FEDERAL LOGISTICS INFORMATION SYSTEM



FLIS PROCEDURES MANUAL
MULTIPLE APPLICATION
REFERENCES/INSTRUCTIONS

TABLES AND GRIDS
OCTOBER 2010

CHAPTER 1 RETURN ACTION CODES

		OUTPUT	RETURN	
CODE	DEFINITION AND INSTRUCTION	DIC	SEGMENT	<u>DRN</u>
AA	Your transaction to change IMC to V cannot be	KRE	P	3920
	processed because either of the following conditions			
	exist: The AAC is other than N, V, X or Y; The			
	standardization code is 1, 3, E or B; or there are I&S			
	phrase codes present.			
AB	More than three reference numbers have been input	KRE	P	3570, 4140
	under the same Document Control Number when			
	searching another country's reference numbers.			
AC	Your LVA cannot be processed because the item	KRE	P	8999
	management code is V.			
ΑE	Your activity is not authorized to add, change, or	KRE	P	4140, 4150,
	delete a reference number on an NSN when the			3570, 3720,
	NATO Commercial and Government Entity			4000, 9250, 2910
	(NCAGE) and the NSN represent the same country. A			
	Segment P record is returned. Submit your request by			
	letter. (See volume 4, chapter 13)Your activity is not			
	authorized to add, change, or delete a reference			
	number on an NSN when the NATO Commerical and			
	Government Entity (NCAGE) and the NSN represent			
	the same country. A Segment P record is returned.			
	Submit your request by letter. (See volume 4, chapter			
A.E.	13)	ZDE		0.525
AF	This code is output by the IMM as a result of IMC	KRE	Q	9525
A.C.	processing. (See volume 10, section 10.2.8)	WDF		2072
AG	This code is output by the IMM as a result of IMC	KRE	Q	2862
A TT	processing. (See volume 10, section 10.2.8)	WDF		2000 0200 0110
AH	This code is output by the IMM as a result of IMC	KRE	Q	3990, 8290, 9119
A T	processing. (See volume 10, section 10.2.8)	WDF	D	2060
AI	This code is output by the IMM as a result of IMC	KRE	P	3960
	processing. (See volume 10, section 10.2.8)		Q	8875
AJ	SICA MOE Rule may not be added to an LOA 01, 02,	KRE	P	8920
	06, 22, or 23 item if an LDU for the PICA MOE Rule			

		OUTPUT	RETURN	
CODE	DEFINITION AND INSTRUCTION	DIC	SEGMENT	<u>DRN</u>
	(LOA 06, 22 or 23) or for the last FLIS data base			
	MOE Rule with PICA LOA 01 or 02 is recorded in			
	the futures file.			
AK	Submitted IMC Code is not authorized for your PICA	KRE	P	2744
	LOA. (See volume 11)Submitted IMC Code is not			
	authorized for your PICA LOA. (See volume			
	11)Submitted IMC Code is not authorized for your			
	PICA LOA. (See volume 11)			
AL	IMM/Lead Service MOE Rules must be sequenced	KRE	P	8290
	before Civil Agency MOE Rules in submitted			
	transaction.			
AM	This code is output by the IMM as a result of IMC	KRE	P	3505
	processing. (See volume 10, section 10.2.8)	****	-	0.1.0.0
AN	Your activity cannot submit this IRRC when the	KRE	P	0132, 3690,
	following conditions exist: The Navy is the PICA with			2866, 2938
	an LOA of 06 or 22 and is supporting a SICA, and the			
	submittal would require a change to the Source of			
4.0	Supply file. (See volume 10, tables 111 and 157)	KDE	D	2650
AO	If the reinstatement contains the CAGE of 98230 and	KRE	P	2650
	the RNCC is 1 or 3, the recorded ISC cannot be 1, B, or 3.			
AP	Adding or changing Reference Number Data would	KRE	P	2650
AI	have established the criteria for assignment of ISC 0,	KKE	1	2030
	and the recorded ISC is 1, B, 3, E or generic 2.			
AQ	LAR/LCR contained a SADC and the RNCC was	KRE	P	4672, 2910
110	other than C.	IXIL	•	1072, 2710
AR	Submitted LVE was for a type 2 item or described	KRE	P	4820
	under FIIG A23900.			
AS	Your LSA transaction is returned because the Priority	KRE	P	2867
	Indicator Code (DRN 2867) is different from the code			
	on the L07 related to this LSA. (NATO Use Only).			
AT	Submitted LVE was against a type 1, K, or L without	KRE	P	4820, 4065
	errors.			
AU	Your submittal either contained or matched a NIIN	KRE	Q	4000, 4150
	assigned by another NATO country. No data (except			
	the NATO Stock Number) is authorized to be released			
	except by the country that assigned the stock number.			
	Verify the NATO Stock Number and, if correct, mail			

		OUTPUT	RETURN	
CODE	DEFINITION AND INSTRUCTION	DIC	SEGMENT	<u>DRN</u>
	your submittal directly to the National Codification			
	Bureau of the responsible country. (Applicable to			
	NATO/FGs and activity 9Z only.)			
AV	Your activity is not authorized to submit this	KRE	P	4150
	transaction directly to DLIS when it contains a NATO			
	Stock Number (NCB Code 12, 13, 14, 15, 17, 19, 20,			
	21, 22, 23, 25, 26, 27, 32, 33, 47, 66 or 99). The			
	NATO country which originally cataloged the item is			
	responsible for performing the cataloging action. Mail			
	the input transaction with a letter of justification or a			
	DD Form 1685 to DLIS-KI who, in turn, will forward			
	a request for cataloging action to the responsible			
	NATO country. A reply and/or output results will be			
A XX7	provided by the NATO country through DLIS.	KDE	D	1000
AW	The document number of you LSA cannot be linked	KRE	P	1000
	with an L07 received: the 12 first characters of the Document Control Number is not identical to the			
	Document Control Number of an L07 and/or the			
	Document Control Serial Number is not included in a			
	series of DCNs defined by +LOWEST DCN" (DRN			
	2198) and "HIGHEST DCN" (DRN 2199) of a L07.			
	(NATO Use Only)			
AX	Submitted LAD would cause your CMD to contain	KRE	P	2862, 0217
	more than 50 Phrase Codes. For LK_ transactions, the		_	,
	FLIS automatic addition of the Phrase Code may			
	cause a XP Reject.			
AY	Your submittal contains Phrase Code L, N, V, or Z	KRE	P	2862, 2507
	and your submitted/recorded AAC does not equal N,			
	V, or Y. For LK_ transactions, the FLIS automatic			
	addition of the Phrase Code may cause a XP Reject.			
BA	NSN to be cancelled cannot be included in a	KRE	Q	8875
	Standardization Relationship.			
BB	NSN to be retained has an incorrect FSC for its INC	KRE	Q	8875
	whereas the NSN to be cancelled has correct FSC.			
	(See table 12)			
BC	NSN to be retained is inactive (no recorded MOE	KRE	Q	8875
	Rule Number), whereas the NSN to be cancelled is			
	active. (See table 12)			

		OUTPUT	RETURN	
CODE	DEFINITION AND INSTRUCTION	DIC	SEGMENT	<u>DRN</u>
BE	NSN to be retained is a type 2, whereas the NSN to be	KRE	Q	8875
	cancelled is a type 1, K, L, 4, M or N. (See table 12)			
BF	NSN to be retained is a type 4, M, or N and the NSN	KRE	Q	8875
	to be cancelled is a type 1, K, or L. (See table 12)			
BG	NSN to be retained is not under integrated	KRE	Q	8875
	management, whereas the NSN to be cancelled is			
	under integrated management. (See table 12)			
BH	NSN to be retained is a non-stocked item, whereas the	KRE	Q	8875
	NSN to be cancelled is a stocked item. (See table 12)			
BI	NSN to be retained has fewer MOE Rules recorded	KRE	Q	8875
	than the NSN to be cancelled. (See table 12)			
BJ	NSN to be retained has a less preferred ISC than the	KRE	Q	8875
	NSN to be cancelled. (See table 12)			
BM	Submitted or recorded data for the MRC reflected in	KRE	Q	3445
	segment Q output record contained invalid use of the			
	minimum and maximum reply.			
BN	Submittal to add, change, or delete characteristics	KRE	Q	3445(F)
	cannot be processed due to a guide error. User should			
	notify characteristic edit guide program manager. (For			
	DLIS use only.)			
ВО	If a Phrase Code A, C, E, F, H, J, L, P, T, U, Z or 3	KRE	P	2895, 2862,
	and the Criticality Code of the assigned NSN is H, E,			3960, 2895
	or M, the Criticality Code of the Master/Replacement			
	NSN cannot be C, N, X, Y, F, or blank.			
BP	Submitted or recorded data for the MRC reflected in	KRE	Q	3445, 3445(F)
	this segment Q output record contained unauthorized			
	use of secondary address coding or AND/OR coding.			
	Only the first reply is returned.			
BS	One of the following conditions exists on your NIIN:	KRE	P, Q	3920, 4000, 3690
	(1) Invalid NIIN Combination, all NIINs involved in			
	transaction needs to be DLA managed or all SAMMs			
	managed (2) LDZ backout transactions are not valid			
	for DLA managed NIINs. (3) Invalid SOS and NIIN			
	combination, submitted transaction contains SOS			
	other than SMS and NIIN is DLA managed.			
BW	Input characteristics data exceeds 5000 characters; or	KRE		9118, 8268
	when input characteristics is combined with FLIS data			
	base, characteristics will exceed 5000 characters.			

		OUTPUT	RETURN	
CODE	DEFINITION AND INSTRUCTION	DIC	SEGMENT	<u>DRN</u>
BY	Processing of this transaction would create a multiple replacement relationship including NSN.	KRE	Q	4000, 2650, 9530(F), 9525, 8977(F), 8325(F), 8977, 0797, 0797(F), 2895, 2895(F), 0796, 0796(F)
BZ	Invalid combination of RNCC/DAC submitted. (See tables <u>8</u> and <u>15</u> for authorized combinations.)	KRE	P	2910
CA	Submittal reflects deletion of the last reference number recorded on the item and the type of II is other than one.	KRE	Р	3570
СВ	NIIN to be cancelled cannot have an ISC of 1 or B. If cancellation must occur, the ISC must first be changed to other than 1 or B.	KRE	P	2650(F)
CC	Your submittal contained a segment(s) or data counter which violates the allowable parameters established for that segment. These parameters include: Minimum segment length. Maximum segment length. Maximum segment occurrence. Counters within acceptable range.	KRE	Q	8999
CD	Submitted effective dated transaction exceeded the maximum of four segment H transactions for your service permitted in the futures files for the NSN in output header.	KRE	P	9108, 9115, 3960, 3720
CE	Two or more identical DICs or invalid combination of DICs containing the same Organizational Entity (O.E.) code, submitted in the same cycle. All transactions returned. (For DLIS use only.)	KHR		
CF	Both ISCs must be 0 for cancellation/retention actions.	KRE	Q	2650, 2650(F)
CI	This code is output by the IMM as a result of IMC processing. (See volume 10, section 10.2.8)	KRE	Q	2863
CJ	All must-have key MRCs as required in appendix E of the FIIG were not present in your submittal.	KRE	P	
CK	The minimum partial description for an LCC is a reply to MRC NAME and a reply to one additional MRC.	KRE	P	3345, MRC

		OUTPUT	RETURN	
CODE CM	DEFINITION AND INSTRUCTION Addition of a reference for this NSN requires manual review because the NSN is governed by a Military Specification that may include a QPL. Your country is not authorized to submit this transaction directly. Therefore, resubmit your request by letter. (FOR NATO USE ONLY).	DIC KRE	SEGMENT P	<u>DRN</u> 3570
CN	LCC cannot be processed because the submitted NSN is in the FLIS data base as a Type 2.	KRE	P	4000, 4820, 3317, 3317(F), 3960
СО	LAS cannot be processed because the Criticality Code of the ISC 1/B replacement NSN is not compatible with the ISC 3/E replaced NSN.	KRE	Р	3843, 9525, 2650, 8977
СР	Part numbers used with CAGE INTE9 must have format XX-XXX-XXXX, representing the NIIN cross reference	KRE	Q	3570,9250
CQ	This MRC is not required.	KMU KPE KRE	Q	3345 MRC
CR	The RNCC applied against the submitted reference number conflicts with the RNCC allowed for the cited CAGE. A segment Q record will be returned containing the submitted RNCC. (See table 40)	KMU KPE KRE	Q	9250, 2910, 4780
CS	Characteristics submittal returned because replies related to other requirements are omitted.	KRE	P	3345 MRC
СТ	Type of II is L or N and Segment V data does not contain MRC ZZZY.	KMU KPE KRE	P	3317, 3317(F), 4820
CV	DEMIL must be recorded on the FLIS data base or submitted in your S/A transaction.	KRE	P	0167,8290
CY	The NSN to be cancelled has a Standardization Relationship with a Replacement NSN (ISC 3 or E).	KRE	P	3960
DB	The required MOE Code or Maintenance Action Code is missing or invalid on submitted CMD. (See table 188)	KRE	P	0137, 2833
DC	For multi-managed items (LOA 11, 12, 26, or 99), your add CMD submittal contains a UI not compatible with the UI on file for the NSN in the output header or not equal to the UI in the LS/Agency UI change in progress, and no inactive Phrase Codes are present on either the file or input records which are being	KRE	Q	

		OUTPUT	RETURN	
CODE	DEFINITION AND INSTRUCTION	DIC	SEGMENT	<u>DRN</u>
	compared.			
DD	Submitted/recorded data contained identical	KMU	Q	2533, 2534
	Authorized Data Collaborator/Receiver Codes.	KPE KRE		
DE	For Multi-Managed items (LOA 11, 12, 26, or 99)	KRE	P	8575
	your CMD input contains a Unit of Measure not			
	compatible with the recorded Unit of Measure for the			
	LS agency and no inactive phrase codes are being			
	submitted or are recorded on your CMD record.			
DG	The add/change CMD transaction cannot be processed	KRE	P	4000
	because you are submitting active CMD and your			
	activity does not have a MOE Rule present.			
DH	Submitted Army Materiel Category Code (position 1)	KRE	P	2680
	is not compatible with the Army Material Category			
	Code recorded in the MOE Rule for the NSN in the			
	output header. (See volume 13)Submitted Army			
	Materiel Category Code (position 1) is not compatible			
	with the Army Material Category Code recorded in			
	the MOE Rule for the NSN in the output header. (See volume 13)			
DI	Submitted or recorded data contained a reply to MRC	KRE	Q	3317, 2910,
DI	ELRN in the V segment and no dash appears in	KKL	Q	4820, 9380, 3570
	position 32 of a reference number containing RNCC 3			4020, 7500, 5570
	in the C segment.			
DJ	Submitted Management Echelon Code - MC (position	KRE	P	2790
	1) is not compatible with the Materiel Management			
	Code (MMC) recorded in the MOE Rule for the NSN			
	in the output header. (Edit is bypassed when the AAC			
	I, K, or L.)			
DK	Your packaging transaction contained multiple	KRE	P	5099
	Segment Ws with duplicate keys (DRN 5099,			
	PICA/SICA Indicator Code).			
DL	Your type 4, M or N submittal contained MRC Name	KMU	Q	3317
	and only Section III MRCs. Section III MRCs	KPE KRE		
	contained error conditions.			
DM	Your DEMIL transaction failed to process because a	KRE RNF	P Q	0138, 0167, 2847
	system error was encountered. Please contact FLIS			
	Sustainment Office (DSN)661-4446 or Commercial			
	(269) 961-4446 for error resolution before			

		OUTPUT	RETURN	
CODE	DEFINITION AND INSTRUCTION	<u>DIC</u>	SEGMENT	<u>DRN</u>
	resubmitting transaction. Submitted by DLIS-LFFS.			
DN	Submittal to change or delete a data element failed to	KRE	Q	0130, 0861,
	process because the data element (or data element			2850, 3040,
	value) is not recorded in the FLIS data base.			8280, 8290,
				9108, 2833,
				1070(F), 9250,
				2850, 8328, 9975, 9975(F),
				0216, 0217,
				0796, 0797,
				0796(F), 0797(F),
				2895, 0905,
				2895(F), 0905(F),
				3570, 0903
DO	Your transaction failed to process because the	KRE	P	3843, 3960,
	Criticality Code is being changed to H or M on an			2650, 9525, 8977
	NSN assigned ISC 3/E (or 2 in generic relationships),			
	and the Criticality Code of the Replacement NSN			
DO	(ISC 1/B) is C, N, X, Y or blank. When adding or deleting an Extra Long Reference	KRE	P	4820, 9380,
DQ	Number, the value for MRC ELRN must also be	KKE	r	3570, 2910, 3317
	added or deleted.			3370, 2710, 3317
DR	Submitted management control data does not correlate	KRE	P	3720
	with the submitting activity.			
DT	Submitted CMD reflects Phrase Code Q, and Quantity	KRE	P	2862
	per Assembly and/or Unit of Measure of the Related			
	NSN are missing.			
DV	Submitted Phrase Code does not correlate with data	KRE	P	2862
DIII	element in the related data field. (See table 100)	WDE		20.62
DW	Submitted CMD reflects Phrase Code Q or R and	KRE	Р	2862
DX	MAC is MM. Submitted CMD reflects Phrase Code L or N and the	KRE	P	2862
DΛ	MAC is other than SS, TG or VA. Army and Navy	KKE	r	2002
	Activity Code JN MAC must be MS.			
DY	Submitted NIIN is managed by GX (LOA=01) and	KRE	В	8290
	MOE Rule for the Service of the Submitting Activity	_		
	Code is already present on the item, and the service is			
	not Army or Navy.			

		OUTPUT	RETURN	
CODE	DEFINITION AND INSTRUCTION	DIC	SEGMENT	<u>DRN</u>
EA	CMD cannot be recorded on NSNs with INC 97991.	KRE	P	4000
EC	Submittal reflects a data element(s) (other than the	KRE KFD	Q	0950, 9975 8525,
	data elements(s) being added, changed, or deleted)			2920, 3990,
	which is different from the data element(s) recorded			8290, 9250,
	against the item in the FLIS data base.			3990(F), 2670(F),
				2650, 3505,
				2650(F), 4000(F),
ГИ	IDMC MOE: 1 1 11:41 C4	KDE	D	0796(F), 0797(F)
EK	LDM for your MOE is already recorded in the future file.	KRE	Р	9108
EO	Your LKD failed to process because the Criticality	KRE	P	3843, 3960, 8875
	Code on the cancelled and retained NSNs are not			
	compatible. (See table 12)			
EQ	Your submittal contains a CAGE/NCAGE Code	KRE	Q	9250, 2694,
	which reflects an O.E. Status Designator of C, E, F, H,			2910, 4780
	U or W and the RNCC/RNVC combination is other			
7.0	than 2/9, 3/9, 5/9, 7/9 or C/1.	****		
ES	LDM for your MOE is recorded in the future file with	KRE	Q	2128
	an effective date equal to or less than ED in submitted CMD action.			
EU	A US S/A is not permitted to change the RNAAC	KRE	P	2900, 2923, 4672
LO	against a NATO Stock Number. Request change to	IXICL	1	2700, 2723, 4072
	RNAAC by submitting letter of justification to DLIS-			
	LF.			
EV	The reflected data element(s) is (are) invalid due to	KRE	8	3920, 4210,
	validation checks made against appropriate data code			3720, 4140
	tables. (SSR file error.)			
		KHR		4238, 2694,
				4235, 2620
EW	Item cancellation action (LKD, LKI, LKU, or LKV)	KRE	Q	9117
	for submitted NSN is recorded in future file with			
	effective date equal to or less than ED in submitted			
	CMD action.	IZDE		2120
EY	CMD action for your MOE is recorded in the future	KRE	Q	2128
	file with an effective date greater than the ED in the submittal.			
EZ	CMD action (LDM) for your MOE is recorded in the	KRE	0	2128
ĽZ	future file with effective date equal to or less than ED	IXIXE	Q	2120
	rature the with effective date equal to of less than ED			

		OUTPUT	RETURN	
CODE	DEFINITION AND INSTRUCTION	DIC	SEGMENT	<u>DRN</u>
	in submitted LCM.			
FD	Submitted NMFC/NMFC Sub-Item Number/ UFC is	KRE	P	0130, 0861,
	not recorded in the SSR Master Freight Table.			2850, 3040
FE	Service/Agencies may not change the NMFC, the	KRE	Q	0863, 0864 (F)
	NMFC Sub-Item Number, UFC, Class Rating, and			
	Freight Description when the Integrity Code is A, B,			
	or C.			
FG	CMD action for your MOE is recorded in the future	KRE	Q	2128
	file with an effective date equal to ED in submitted			
	LDM.			
FI	Phrase Code A, E, F, J or Z was submitted and the	KRE	P	3050, 9108
	recorded Unit of Issue does not equal the Unit of Issue			
	of the related NSN.			
FJ	CMD may not be submitted by the losing PICA in a	KRE	Q	2128
	logistics reassignment less than 75 days prior to the			
	ED of the pending LCU in the futures file relative to a			
	change of PICA involving the Navy, Air Force,			
	Marine Corps, Army, GSA or DLA.	WDE		2120
FK	LAU for your MOE is recorded in the future file with	KRE	Q	2128
EI	an ED greater than the ED for submitted CMD action.	WD E	D	2600
FL	The submitted Navy Cognizance Code (DRN 2608)	KRE	P	2608
	is not compatible with the PICA/Navy SICA SOS			
FM	recorded on the NSN. (See table 111) LDU for your MOE is recorded in the future file with	KRE	0	2128
1.111	an ED greater than the ED for your LDM.	KKL	Q	2120
FN	Submitted NIIN has not been assigned or the NIIN	KRE	P	4000, 2895,
111	has been cancelled for 10 or more years. Therefore, it	IXICL	1	3735, 2670(F)
	cannot be reinstated or have maintenance performed			3733, 2070(1)
	against it.			
FO	Phrase Code A or Z is submitted and there is no	KRE	P	3050, 9108
	IMM/LS CMD recorded for the related NSN.			,
FP	PICA/authorized MOE Rule submitter must be the	KRE	PQ	8290, 8290(F)
	same for the submitted and recorded MOE Rule			2866
	containing LOA 01, 02, 06, 15, 22, or 23. The value of			
	DRN 2611 equals "M", —T", or —S", and the first			
	position of the MOE Rule equals —A, —F", —M", —N",			
	-€", -Д, -B", or -R".			
FQ	MTMC is the only authorized submitter of the	KRE	P	0864

CODE	DEFINITION AND INSTRUCTION	OUTPUT	RETURN	DDM
CODE	Integrity Code.	<u>DIC</u>	<u>SEGMENT</u>	<u>DRN</u>
FR	Submitted MOE Rule has been cancelled (MOE Rule Status Code of 1, 2, 3, or 6) in the MOE Rule file prior to the effective date of your transaction. (See	KRE	P	8290
FT	table 116) MOE Rule Status Code for submitted MOE Rule is 4 (new MOE Rule but not authorized for use until effective date is reached) and effective date has not been reached. (See table 116)	KRE	P	8290
FU	An NMFC/NMFC Sub-Item Number/UFC value of 000000X00000 is not valid for input by activities other than MTMC.	KRE	Q	0130
FV	A supplemental collaborator/receiver must be the same service/agency as your submitted or recorded MOE Rule.	KRE	P	2534, 2533, 8290
FW	The activity being added is already recorded as a supplemental collaborator/receiver.	KRE	P	2533, 2534
FY	Must be in accordance with the MOE Rule FSG/FSC Management Exception Table in volume 13, paragraph 13.6.2Must be in accordance with the MOE Rule FSG/FSC Management Exception Table in volume 13, paragraph 13.6.2Must be in accordance with the MOE Rule FSG/FSC Management Exception Table in volume 13, paragraph 13.6.2.	KRE	P	8290
FZ	PICA preestablished for submitted MOE rule must be the same as integrated materiel manager activity code reflected in volume 13, appendix 13-6-B. Submit the applicable MOE rule. PICA preestablished for submitted MOE rule must be the same as integrated materiel manager activity code reflected in volume 13, appendix 13-6-B. Submit the applicable MOE rule. PICA preestablished for submitted MOE rule must be the same as integrated materiel manager activity code reflected in volume 13, appendix 13-6-B. Submit the applicable MOE rule.			
F1	Your Activity is not authorized to add, change or delete Freight Data on a Service-managed item when existing Freight Data is recorded. (See table 115).	KRE	P	9107, 3720

		OUTPUT	RETURN	
CODE	DEFINITION AND INSTRUCTION	DIC	SEGMENT	<u>DRN</u>
GB	Only one RNCC 1 may be recorded against an NSN.	KFD KPE	P	2910, 8238
	(See table <u>8</u>)	KRE		
GC	A reference number with RNCC 2 or 4 cannot be	KFD KPE	P	2910, 8328
	recorded with a RNCC 1 or 7 reference number; a	KRE		
	reference number with RNCC 1 cannot be recorded			
	with a RNCC 7 reference number. (See table8)A			
	reference number with RNCC 2 or 4 cannot be			
	recorded with a RNCC 1 or 7 reference number; a			
	reference number with RNCC 1 cannot be recorded			
~~	with a RNCC 7 referenc number. (See table 8)		_	
GD	A Type 1, 2, or 4 source control (RNCC 1) reference	KFD KPE	P	2910, 4780,
	number must be accompanied by a reference number	KRE		4820, 8328
	with RNCC 3 and RNVC 2 or 9; a reference number			
	with RNCC 3 and RNVC 1 cannot be recorded when a reference number with RNCC 1 and RNVC 2 is			
	present. (See table 8)			
GE	Only one RNCC 2 and RNVC 1 or 2 reference	KFD KPE	P	2910, 8328
GE	number may be recorded on the same US NSN; only	KRE	1	2910, 8328
	one RNCC 4 reference number may be recorded with	KKL		
	an RNCC 2 on the same NSN for all NSN's (See table			
	8)			
GF	A RNCC 1 cannot be recorded against a type K or M	KFD KPE	P	8328, 4820, 8328
	NSN. (See table 8)	KRE		, ,
GG	A Type 2 NSN must have one of the following	KFD KPE	P	2910, 4780
	RNCC/RNVC combinations: 1/2, 2/2, 2/9, 3/2, or 3/9.	KRE		
	The RNVC must be 2 or 9 when the RNCC 2 on a			
	Type 2 NSN. (See table <u>8</u>)			
GH	A Type 1 or 4 NSN must have one of the following	KFD KPE	P	9102, 2910, 8328
	RNCC/RNVC combinations: 1/2, 2/1, 2/2, 2/9, 3/1,	KRE		
	3/2, 3/9, or 4/1. (See table <u>8</u>)			
GI	Only one prime reference number with RNCC 3 and	KFD KPE	P	2910, 4820, 8328
	RNVC 1 or 3 can be recorded against a Type L or N	KFE		
	NSN; only one prime reference number with RNCC 3			
	and RNVC 2 can be recorded against a Type K or M			
	NSN; no reference number with RNCC 3 and RNVC			
CI	1 or 3 allowed for Type K or M. (See table 8)	NED NDE	D	2010 4790
GJ	A nondefinitive prime reference number with RNCC	KFD KPE KRE	P	2910, 4780,
	3 and RNVC 1 cannot be recorded on a type K, M, or	NNE		4820, 8328

		OUTPUT	RETURN	
CODE	<u>DEFINITION AND INSTRUCTION</u> 2 NSN. (See table <u>8</u>)	<u>DIC</u>	<u>SEGMENT</u>	<u>DRN</u>
GK	A nondefinitive prime reference number with RNCC 3 and RNVC 1 or 9, or a source control reference number with RNCC 1 and RNVC 3, must be recorded on a type L or N NSN. (See table 8)	KFD KPE KRE	Р	2910, 4780, 4820, 8328
GL	A definitive prime reference number with RNCC 3 and RNVC 2 cannot be recorded against a type L or N NSN. (See table 8)	KFD KPE KRE	P	2910, 4780, 4820, 8328
GM	A definitive prime reference number with RNCC 3 and RNVC 2 or 9 must be recorded against a Type K or M NSN. (See table 8)	KFD KPE KRE	Р	2910, 4780, 4820, 8328
GN	A specification reference number with RNCC 2 cannot be recorded on a type K, L, M or N NSN. (See table <u>8</u>)	KFD KPE KRE	P	2910, 4820, 8328
GP	A RNCC/RNVC 5/2 reference number cannot be recorded with RNCC 2 reference number on an US NSN except when the RNCC/RNVC 5/2 reference number has a NCAGE and /or RNAAC = '9Z' or NATO/FG Activity Code (starts with I, V, W, Y, Z or alpha O). (See table 8)	KFD KPE KRE	P	2910, 4820, 8328
GQ	Only one reference number with RNCC/RNVC 3/9 can be recorded on a US NSN; only one reference number with RNCC/RNVC 7/9 can be recorded on a Non-US NSN; a reference number with RNCC 3 cannot be recorded with a RNCC 2 on an US NSN; (See table 8)	KRE	P Q	9250,3570
GR	Only one nondefinitive reference number with RNCC 4 can be recorded with a Type L or N US NSN. (See table 8.)	KFD KPE KRE	P	2910, 4820, 8328
GS	A reference number with a RNCC 3 or 5 and RNVC 3 is not valid unless there is a related source control reference number with RNCC 1 and RNVC 3 present; a reference number with RNCC 3 and RNVC 1 is not valid when a reference number with RNCC 1 and RNVC 3 is present; one, and only one, reference number with RNCC 3 and RNVC 3 must be submitted with a reference number with RNCC 1 and RNVC 3. (See table 8)	KFD KPE KRE	P	2910, 4780, 8328

		OUTPUT	RETURN	
CODE	DEFINITION AND INSTRUCTION	DIC	SEGMENT	<u>DRN</u>
GT	A reference number with RNCC 1 or 3 and RNVC 3	KFD KPE	P	2910, 4780,
	is only permissible an a type L or N NSN; a reference	KRE		4820, 8328
	number with RNCC 1 and RNVC 2 cannot be			
	recorded with a reference number with RNCC 3 and			
	RNVC 1. (See table 8)			
GU	Your LAU to add a —T" MOE Rule Number cannot be	KRE	P	8290
	processed because the submitted NSN does not have			
	an IMM/Lead Service PICA MOE Rule on it.			
GV	Your LDU to delete the IMM/Lead Service MOE	KRE	Q	8290, 8290(F)
	Rule Number cannot be processed because a —T"			
	MOE Rule Number is recorded on the NSN.			
GW	(For NATO use only). A transaction is already	KRU	P	1015
	recorded in the NATO/FG Suspense File with the			
	same document control number.			
GX	Only one Army Activity can be considered the	KRE	P	2533
	authorized Item Identification Data Collaborator Code			
	Activity. Determine if the Activity Code submitted as			
	an Authorized Item Identification Data Collaborator			
	Code Activity should have been an Authorized Item			
	Identification Data Receiver Activity.	WDE	D	2720 0060
GZ	MTMC is not authorized to submit the Hazardous	KRE	P	2720, 0860,
	Materiel Code or the MILSTAMP Codes.			9215, 9220,
TT1	There is no DIC I OI	WDE	D	9240, 9260, 9275
H1	There is no DIC LCU recorded in the futures file for the submitted Document Number.	KRE	P	0131
TTA		NDE	17	0.490
HA	Your LMD/LCC transaction contains Non-Core MRC(s). No maintenance actions are allowed to add a	KRE	V	9480
	Non-Core MRC(s) or to change a Non-Core MRC(s).			
	For a batch transaction mark the Non-Core MRC(s)			
	for deletion or remove the Non-Core MRC(s) and			
	resubmit the transaction. For LOLA On-Line NIIN			
	Update transactions, follow the on screen messages to			
	delete the Non-Core MRC(s) or leave the tag column			
	field blank and resubmit the transaction.			
НВ	You cannot submit an LCD to change the INC/NAIN,	KRE	Q	2128
	FIIG, Type of Item Identification, RPDMRC or		*	
	Criticality Code when an LCG is recorded in the			
	future file.			

		OUTPUT	RETURN	
CODE	DEFINITION AND INSTRUCTION	DIC	SEGMENT	<u>DRN</u>
HC	ED in the submitted transaction must be greater than	KRE	Q	2128
	the ED of the change action in the future files. (See			
	table <u>99</u>)			
HD	Submitted effective date does not represent a valid	KRE	P	0217, 0216,
	Julian date or the first day of a month, or all five			0218, 2128
	positions are not zero filled.			
HG	Your LCG transaction is returned because there is	KRE	Q	2128, 8290
	already an LCG recorded in the future file.			
HI	Item name code in your submittal is in lock-out status.	KRE		4820, 4080
	Allow 10 days before resubmittal or contact DLIS			
	Customer service for further instruction.			
HJ	LDU for your MOE is recorded in the future file with	KRE	Q	2128
	effective date less then ED of your submitted CMD			
	action.			
HK	An LAU, LCU, or LDU for your MOE is recorded in	KRE	P	8290
***	the future file.	WDE		
HL	Output Data Request Code DRN 9916 and the 8000	KRE	P	
	series (Functional/Operational Index) must be			
	submitted individually and not in conjunction with other ODRCs.			
НМ		KRE	0	4540 9200 9975
ΠIVI	Your activity is not authorized to submit a LKU or LKV request on a NSN containing NATO/FG MOE	KKE	Q	4540, 8290, 8875
	Rules. See Volume 10 Table196for further			
	information and instructions. A copy of this			
	transaction will be forward to DLIS-KI (NATO NCB)			
	to process the collaboration(s). (Does not apply to			
	submitting activity code 9Z.)Your activity is not			
	authorized to submit a LKU or LKV request on a			
	NSN containing NATO/FG MOE Rules. See Volume			
	10 Table 196 for futher information and instructions.			
	A copy of this transaction will be forward to DLIS-KI			
	(NATO NCB) to process the collaboration(s). (Does			
	not apply to submitting activity code 9Z.)			
HN	Item is in a maintenance lock-out status for one of the	KRE	P Q	2670(F), 8977,
	following reasons: (1) Item cancellation action (LKD,			4000, 8875,
	LKU or LKV) for submitted NSN is recorded in the			2128, 2499
	future file, or; (2) the replacement NSN, cancellation,			
	must not match a NSN in the future file pending			

CODE	<u>DEFINITION AND INSTRUCTION</u> cancellation, or; (3) the NSN submitted for cancellation is the replacement for an NSN pending cancellation, or; (4) the submitted LDU would result	OUTPUT <u>DIC</u>	RETURN SEGMENT	<u>DRN</u>
	in removal of the last US MOE Rule from an NSN which is the replacement NSN for a NSN pending cancellation or LDU for submitted NSN will remove the last U. S. MOE Rule on NIIN with DRN 2499 greater than the processing date of the LDU.			
НО	Your submitted NAIN has been manually reviewed. The recommended AIN has been returned.	KRE	Q	5020
HP	Characteristics action is recorded in the futures file. All characteristics are in lock-out status.	KRE	Q	2128, 3317(F)
HQ	Your transaction is returned because the submitted/recorded PMIC is not compatible with submitted/recorded MRC replies in the current or future segment V.	KRE	P	0802
HR	Submitted CMD elements must match recorded PICA CMD. (See table 186)	KRE	Q	2863, 2943, 2948, 3050, 3690, 6106, 7075, 8575
HS	A submitted Replaced NSN, Standardization Relationship cannot match a recorded Replacement NSN, Standardization Relationship with an AAC of W.	KRE	Q	8977, 9525, 2507
НТ	Future effective dated input must reflect the same effective date for each effective dated segment contained in the LMX or LMD transaction.	KRE KRU	P	2128
HU	LCG transaction is recorded in the futures file and the submitted LCU contains an IMM PICA (LOA 01 or Activity 75, LOA 02) which does not match the future FSC IMM. In case of class 9150, the gaining IMM (LOA 01) must be CX or KY.	KRE	P	2748, 2866, 3990, 8290
HV	Transaction contained a Submitting Activity Code which is not compatible with the routing identifier in the Autodin header, or the Submitting Activity Code is different on other transactions received in the same mail shipment.	KRU	Q	3720
HW	An item in the transaction has ISC of B. An effective	KRE	Q	2128, 2650(F),

		OUTPUT	RETURN	
CODE	DEFINITION AND INSTRUCTION	DIC	SEGMENT	<u>DRN</u>
	dated transaction will change the Federal Supply			3990(F), 3990,
	Class of the item to one not included in table <u>93</u> .			9250(F)
HX	An LVA was received for a related NSN of an I & S	KRE	C	2895
	family and no LVA was received for the I & S Master.			
HY	A zero effective dated LMX package cannot contain a	KRE	P	2128
	cancellation action (LKD, LKU, LKV).			
HZ	LMD transaction processed for NIIN with Item	KRE	В	8290
	Standardization Code 1, 3, B, or E. I & S information			
	is requested.			
IA	Two (2) or more blank spaces between characters in a	KRE	P	3570
	Reference Number is not permissible.			
IC	Submittal contained invalid combination of DICs	KRE	Q	3920
	under one document number. See volume 8/9,	KRU		
	LMD/LMX for acceptable combination of input			
	DICs.Submittal contained invalid combination of			
	DICs under one document number. See volume 8/9,			
	LMD/LMX for acceptable combination of input DICs.			
ID	Your input failed to process because the NAIN to	KRE	Q	5020, 3990
	FSG/FSC combination is in conflict with the NAIN-			
	FSC/FSG Edit Table. (See table 190)			
ΙE	Your transaction contains an invalid combination of	KRE	Q	0167, 2863
	Demil Code and Controlled Inventory Item Code			
	(CIIC). (See table <u>192</u>)			
IF	The input NAIN matched an AIN; however, the	KMU	Q	3990, 4080,
	submitted FSC is not permitted for the matched AIN.	KPE KRE		5020, 5010
IG	Your activity is not authorized to submit a request for	KRE	P	4140, 4150,
	U.S. NIIN assignment or reinstatement when the			3570, 3720,
	request contains a Segment C record reflecting a			4000, 9250, 2910
	NATO Commercial and Government Entity			
	(NCAGE) of a NATO country other than the U.S.			
	(reference volume 10, table 131) and the related			
	RNCC is other than 5. Correct and resubmit or use			
	DIC LSB, whichever is appropriate. Your activity is			
	not authorized to submit a request for U.S. NIIN			
	assignment or reinstatement when the request contains			
	a Segment C record reflecting a NATO Commerical			
	and Government Entity (NCAGE) of a NATO country			
	other than the U.S. (reference volume 10, table 131)			

		OUTPUT	RETURN	
CODE	DEFINITION AND INSTRUCTION	DIC	SEGMENT	<u>DRN</u>
	and the related RNCC is other than 5. Correct and			
	resubmit or use DIC LSB, whichever is appropriate.			
IM	Your submitted supplementary collaborator/ receiver	KMU	P	2533, 2634
	is already represented in the MOE Rule profile.	KPE KRE		
IO	Your submittal contains Phrase Code T and your	KRE	P	2862, 2507
	submitted or recorded AAC does not equal T.			
IP	Reply to Master Requirements Code is not within	KMU	Q	3317(F) 3317,
	limits of established parameters, or a clear text reply	KPE KRE		4065 MRC &
	exceeded 990 characters. (Only the first 32 characters			Reply
	will be returned.) (See instructions in the applicable			
	FIIG regarding limits to the MRC reply.)			
IR	Reply to Master Requirements Code (MRC) is	KMU	Q	4065 3317(F)
	invalid.	KPE KRE		MRC & Reply 8268
IS	Submitted/recorded data for the MRC(s) in Segment	KMU	Q	3317
	Q record is returned because the Secondary Address	KPE KRE		
	Coding is missing, invalid, incomplete or			
	unauthorized.			
IT	When the type II is 2, any Item Name Code and	KRE	P,Q	4080, 8328,
	CAGE code combination appearing on table <u>20</u> is			9250, 4820
	invalid.			
IV	The submitted or recorded data element(s) has invalid	KMU	P,Q	0096, 0097,
	format or does not appear on the appropriate	KPE KRE		0099, 0106,
	validation tables. A segment P or Q will be returned	KRU		0107, 0121,
	as applicable, depending on the DRNs involved.			0130, 0132,
				0137, 0167,
				0177, 0189,
				0209, 0210,
				0211, 0212,
				0216, 0217,
				0218, 0572,
				0573, 0708,
				0709, 0730,
				0780, 0792,
				0793, 0793(F),
				0795, 0796,
				0796(F), 0797,
				0861, 0862,

CODE DEFINITION AND INSTRUCTION

OUTPUT RETURN DIC SEGMENT

DRN 0864, 0950, 1000, 1070, 1070(F), 1120, 2043, 2180, 2300, 2310, 2507, 2533, 2534, 2579, 2608, 2640, 2650, 2655, 2665, 2670(F), 2680, 2695, 2720, 2744, 2748, 2750, 2760, 2770, 2790, 2832, 2833, 2834, 2836, 2850, 2862, 2867, 2891, 2892, 2893, 2900, 2895, 2895(F), 2910, 2923, 2943, 2948, 2959, 3040, 3050, 3053, 3311, 3317, 3445, 3570, 3690, 3708, 3720, 3735, 3765, 3843, 3880, 3890, 3920, 3921, 3960, 3990, 3990(F), 4000, 4000(F), 4065, 4065(F), 4080,

4080(F),4126, 4130, 4140,

CODE	DEFINITION AND INSTRUCTION	OUTPUT DIC	RETURN SEGMENT	DRN 4200, 4210, 4535, 4540, 4690, 4760, 4780, 4820, 4820(F), 5020, 5020(F), 6106, 7080, 8268, 8280, 8290, 8290(F), 8328, 8375, 8380, 8472, 8525, 8555, 8863, 8873, 8875, 8977, 8999, 8999(F), 9215, 9220, 9240, 9250, 9260, 9275, 9315, 9325, 9505
IY	Your submittal would result in the same NSN being recorded in more than one DoD I&S family.	KRE	Q	9325, 9505, 9525, 9975, 9979, MRCs 4000,4250, 2650, 9530(F), 9350, 9525, 8977(F), 8325(F), 8977, 0797, 0797(F), 2895, 2895(F), 0796, 0796(F),
IZ	Submittal contains an invalid combination of Item Standardization Codes. (See table 92)	KRE	Q	8525(F), 8977, 8979 2650, 8525, 8525(F), 8977, 8979
JB	The Number of Data Collaborators/Receivers does not agree with the number of submitted Authorized Data Collaborator/Receiver activity codes.	KRE	P	8375, 8380, 2533, 2534
JF	An LVA was received for transfer to GX but MOE Rule could not be determined.	KRE	В	8290

		OUTPUT	RETURN	
CODE	DEFINITION AND INSTRUCTION	DIC	SEGMENT	<u>DRN</u>
JE	The submitted MOE Rule Number must be different from the Former MOE Rule.	KRE	Q	8290, 8280(F)
JG	If the submitted/recorded AMSC is a G, the RPDMRC must be other than 4, 5, or 6.unless the PICA LOA is 01.	KRE	Q	2876, 4765(F)
JH	Only one MOE Rule per Military Service or per single Civil Agency activity code can be recorded against an item.	KRE KFD	Р	8290, 8290(F)
JJ	There is a DLIS-generated LDU on the future file for this NSN. (See volume 6, chapter 6.3.) There is a DLIS-generated LDU on the future file for this NSN. (See volume 6, chapter 6.3.)	KRE	P	8290
JK	Your submitted PICA LOA is in conflict with recorded PICA LOA. (See table 187)	KRE	Q	8290, 8290(F), 3505, 3505(F)
JP	A Maximum combined total of 30 reference numbers may be submitted under the same Document Control Number using LAR, LCR, LDR, or any combination thereof under an LMD.	KRE		
JQ	The submitted Item Name Code has not been implemented for characteristics search.	KRE	P	4080
JR	Your submittal of a reference number with a Reference Number Justification Code (RNJC) is returned because it did not match a reference number in the FLIS data base.	KPE		
		KRE KFD	Р	2750, 3570 3570(F), 9102, 9250, 9250(F)
JT	More than one Output Data Request Code was submitted for interrogation under the same Document Control Serial Number.	KRE		
JV	An LCM must be used to change the Unit of Issue from nondefinitive to definitive or from definitive to nondefinitive.	KRE	P	3050
JW	If the Item Standardization Code on the submitted NSN is 1 or B then the replaced items in the standardization relationship cannot have a NIIN Status Code of 1, 6, 9, or a 0.	KRE	Q	2670, 2650(F), 8977(F), 2670(F)
JX	The NIIN to be reinstated has an ISC 3 and	KRE	Q	9525(F), 2670(F),

		OUTPUT	RETURN	
CODE	DEFINITION AND INSTRUCTION	DIC	SEGMENT	<u>DRN</u>
	Replacement NSN has NIIN Status Code of other than			2670
	0, 1, 6, or 9.			
JY	Characteristics submittal failed to process due to an	KRE	P	3317, 3317(F)
	invalid reply determined by a relationship or			
	proportion.			
JZ	Characteristics submittal failed to process due to	KRE	P	3317, 3317(F)
	improper omission of MRC related to other			
	requirements.			
K1	DAAS Screening Exact Match to a single NSN with	KSD	4	4720, 4780
	RNVC 2 or 3 or with RNCC 5/RNVC 9.			
KB	Submittal of MRC was repeated without required or	KMU	Q	3317(F)
	complete secondary address coding.	KPE KRE		
KC	The submitted or recorded reply to MRC ELRN in the	KRE	Q	3317, 2910,
	V segment does not match the C segment reference			4820, 9380, 3570
	number containing a dash in position 32 and RNCC 3.		_	
KE	This code is output by the IMM as a result of IMC	KRE	P	0294
	processing (See section 10.2.8)		_	
KG	When an LKD is submitted and the NSN being	KRE	P	0802
	cancelled has a submitted or recorded PMIC, the			
	replacement NSN must reflect a PMIC equal to that of			
1711	the cancelled item.	KDE	D	2600 2600(E)
KH	CMD submitted in an LMD with an LKD or LKU	KRE	P	3690, 3690(F),
	must not change the recorded SOS/SOSM for the IMM/LS to another SOS.			2948(F), 2670
νı		VDE.	0	2217 2010
KI	Submitted or recorded data containing a reply to MRC ELRN in the V segment was returned because the	KRE	Q	3317, 2910, 4820, 9380, 3570
	type of II is other than L or N.			4620, 9360, 3370
KJ	The submitted NSN has only PICA LOA 11 or 12 and	KRE	P	4000, 2895,
123	the related NSN does not reflect a MOE Rule with	IXIL	1	3735, 2670(F)
	PICA LOA 01, 02, 06, 11, 12, 15, 22, or 23. (See table			3730, 2070(1)
	108)			
KK	The related NSN in your CMD submittal does not	KRE	P	4000, 2895,
	reflect a NIIN Status Code of 0, 1, 6 or 9.			3735, 2670(F)
KL	The submitted effective dated actions exceed the	KRE	P	0217, 0216,
	minimum/maximum allowable timeframes. See			0218, 2128
	volume 2, chapter 2.8)The submitted effective dated			
	actions exceed the minimum/maximum allowable			
	timeframes. See volume 2, chapter 2.8)			

		OUTPUT	RETURN	
CODE	DEFINITION AND INSTRUCTION	DIC	SEGMENT	<u>DRN</u>
KM	Effective dated Army CMD has a receipt date less then 30 days prior to the effective date. (See volume 2, chapter 2.8)Effective dated Army CMD has a receipt date less then 30 days prior to the effective date. (See volume 2, chapter 2.8)	KRE	P	0217, 0216, 0218, 2128
KN	LKD/LKU/LKV for submitted replacement NSN is recorded in the future file.	KRE	P	2670(F),
			Q	8977, 4000, 8875
KO	The first position of the submitted MOE Rule Number and the Former MOE Rule must be the same.	KRE	Q	8290, 8280(F)
KP	Your submittal of a reference number with a Reference Number Justification Code created an actual duplicate of an item in the FLIS data base.	KPE KRE KFD	P	2750, 3570, 3570(F), 9102, 9250, 9250(F)
KQ	A MOE Rule from an NSN scheduled for cancellation (see Return Action Code KY for the NSN) could not be transferred to the retained NSN due to a conflict in the PICA, PICA LOA or MOE Rule Submitter, or a conflict with futures data, or a system problem was encountered. Determine the correct MOE Rule and add it to the retained NSN.	KRE	Q	8290
KR	The related NSN in your CMD submittal does not reflect a MOE Rule with a PICA LOA 01, 02, 06, 15, 22, or 23 (See table 108)	KRE	Р	4000, 2895, 3735, 2670(F)
KS	A within Service (A-A, AF-AF, N-N, M-M) LOA and/or PICA change is only allowed by a management change transaction (LCU).	KRE	Q	3921
KT	Your transaction rejected because the FSC to NAIN key word combination is in conflict with the NAIN-FSG/FSC Edit Table. (See table 191)	KRE	Q	5020, 3990
KU	The submitted PICA CMD transaction failed to process because the submitted related NSN contains I&S Phrase Code E, F, J, U, or 3 identical to the recorded data but the submitted NSN is not recorded on the master NSN.	KRE	Q	0797
KV	Your submitted SICA CMD trasaction is against the Related NSN, in the PICAs I&S family, and your service has not established an I&S family.	KRE	Q	2862
KW	Your submitted Jump to Code must be assigned	KRE	Q	0792

		OUTPUT	RETURN	
CODE	DEFINITION AND INSTRUCTION	DIC	SEGMENT	<u>DRN</u>
	against the I&S Related NSN having the highest value			
	Order of Use Sequence Code in the subgroup.			
KX	Your submitted Jump to Code must match an assigned	KRE	Q	0792
	Order of Use value in the submitter\'s I&S Family.			
KY	Identified MOE Rule or NSN is used to bridge data		Q	
	elements to a second Return Code, which further			
	defines the error and which is also defined in the			
	package.			
LA	Your submitted Jump To Code subgroup value must	KRE	Q	0792
	be at least two higher in sequence than the subgroup			
	of the I&S Related NSN reflecting the Jump To Code.			
LB	Your submitted Jump To Code must be applied	KRE	Q	0792
	against the lowest value OOU in the subgroup that it			
	is jumping to.			
LC	The submitted Unit of Issue equals the recorded Unit	KRE	P	3050, 0218
	of Issue and a Unit of Issue Conversion Factor is			
	present.			
LD	The submitted LDM failed to process because the	KRE	P	9108
	submitted MOE Code is TG and there is a MOE Rule			
	recorded in segment B indicating you are LOA 11.		_	
LE	Your LKU failed to process because the NSN to be	KRE	P	3843
	cancelled has a Criticality Code of H, E, or M.		_	
LF	Your transaction failed to process because phrase	KRE	P	2895, 3843
	code G, S, or 7 was submitted and the Criticality Code			
	of the replacement NSN is C, N, X, Y, F, or blank and			
	the Criticality Code of the related/replaced NSN is H,			
111	E, or M. The symmitted LDM failed to precess because the	KRE	P	9108
LH	The submitted LDM failed to process because the submitted MAC is blank and a MOE Rule is recorded	KKE	Г	9108
	in segment B indicating you are Level of Authority 02.			
LI	The submitted LDM failed to process because the	KRE	P	9108
LI	submitted MOE Code is VA and a MOE Rule is	KKL	1	7100
	recorded in segment B indicating you are a Level of			
	Authority 12.			
LJ	The submitted LDM failed to process because the	KRE	P	9108
	submitted Maintenance Action Code is MM, MS, or	-2.22	-	, -
	SS and there is a MOE Rule recorded in Segment B			

		OUTPUT	RETURN	
CODE	DEFINITION AND INSTRUCTION	DIC	SEGMENT	<u>DRN</u>
	for your MOE.			
LK	The submitted SICA Master NSN reflects I&S related	KRE	Q	2895(F)
	NSNs for which your service does not have a recorded			
	MOE Rule.			
LL	Your CMD submittal against a Master NSN has an	KRE	P Q	2507, 2895,
	AAC of N, V, or Y without all related NSNs in the			2507(F)
	I&S Family having an AAC of N, V, or Y.			
LM	Your CMD LCD against the Master NSN contains an	KRE	P Q	2507, 2895,
***	Acquisition Advice Code of W.	****	_	2507(F)
LN	Your LCM submittal would have caused DLIS to	KRE	P	2895
T 0	generate transaction for more than 50 NSNs.	WDE	ъ	20.62
LO	A SICA may not submit a Phrase Code L, N, V, Z, or	KRE	P	2862
	T while having a recorded MOE Rule if the submitted			
I D	NSN is in a DoD I&S Family for the submitter.	IZDE	D.O.	0702
LP	The Master NSN must have the Phrase Code/Related	KRE	P,Q	0793
1.0	NSN/Jump to Code fields blank.	WDF	D.O.	0702
LQ	All submitted I&S OOU Phrase data must have the	KRE	P,Q	0793
I D	Generic Item Indicator Code blank.	NDE	D.O.	0702
LR	If the Master NSN submitted I&S OOU value is	KRE	P,Q	0793
	XXX, each submitted I&S Related NSN OOU value must be ZZZ.			
LS	Submitted LMX does not contain a CMD transaction	KRE	Q	2862, 2895,
LS	removing the applicable reverse I&S Phrase Code E,	KKL	Q	0793, 0793(F),
	F, J, 3 or U for the I&S Related NSN being deleted.			2895(F), 2862(F)
LT	No Source of Supply is recorded in the FLIS data base	KRE		2073(1), 2002(1)
21	for submitted NSN.	THE		
LU	Input or retention of Catalog Management Data is not	KRE	P	9108, 3505,
	permissible.			9117, 9115 8290,
	•			8290(F), 9120
LV	Your input failed to process because your activity is	KRE	P,Q	9325, 3920,
	not the authorized submitter for this DIC (See Table			3720, 8290,
	104). DEMIL Code has been validated by DLIS			8290(F), 3990,
	DCMO and your agency has agreed to lock the code.			0796, 0797,
	Contact DCMO, through your service DEMIL			2895, 0167
	Program Manager, at dcmo@dla.mil or submit a			
	request for review at			
	http://www.dlis.dla.mil/demil/demil_request.asp.			
LW	The submitted NSN is recorded as a DoD I&S	KRE	P	2507

		OUTPUT	RETURN	
CODE	DEFINITION AND INSTRUCTION	DIC	SEGMENT	<u>DRN</u>
	Generic Master and your LCD is changing the —W"			
	AAC.			
LX	LCZ was submitted for an item in a standardization	KRE	P	3920
	relationship.			
LY	LSB failed to process because more than one NATO	KRE	P	9250, 4140
	Commercial and Government Entity was submitted,			
	and they do not represent the same country.			
LZ	Submittal contained an NAIN and the type of II was	KRE	P	5020, 4765,
	1, K, or L. (See table <u>185</u>)			4820, 4065
M2	DAAS Screening replacement NSN for an NSN	KSD		4720, 4780
	resulting from a possible match to a single NSN with			
	an RNVC of 1 or with an RNVC 9 with an RNCC			
	other than 5. The matched NSN had an inactive			
	Segment H.			
MA	Your submittal failed to process because of an invalid	KRE	P	3317, 3990,
	combination of FSC, INC and FIIG.			4065, 4080,
				5020, 3720,
				4540, 8290,
				8875, 3570,
				0957, 0211,
				2650, 8977,
				8525, 3920,
				4820, 9525,
				4000, 2670(F),
				2910, 4780,
				2650, 2650(F)
MB	Submittal failed to process because a FIIG number	KRE	P	3317, 3990,
	was submitted and the type II is 2.			4065, 4080,
				5020, 3720,
				4540, 8290,
				8875, 3570,
				0957, 0211,
				2650, 8977,
				8525, 3920,
				4820, 9525,
				4000, 2670(F),
				2910, 4780,
				2650, 2650(F)

~~~		OUTPUT	RETURN	
CODE MC	<u>DEFINITION AND INSTRUCTION</u> Unauthorized Mode Code for submitted MRC.	<u><b>DIC</b></u> KMU	<u>SEGMENT</u>	<u>DRN</u>
MC	Unauthorized Mode Code for Submitted MRC.	KPE KRE	Q	3317(F) 4065 MRCs & Mode
		KI L KKL		Code
MD	Your LDR will remove the only Nuclear Ordnance, or	KRE	P	3720, 9250
	USSOCOM reference number.			
ME	Submitted CMD contains a Phrase Code D and the submitted NIIN and the Related NIIN are not identical.	KRE	Р	2862
MF	Submittal contained an NAIN and the FIIG was other than A239. (See table 185)	KRE	P	5020, 4765, 4820, 4065
MG	Your type L or N II must contain MRC ELRN when	KRE	P	3570, 2910,
	the submitted RNCC is a 3.			4820, 9380
MH	Submittals with MOE Rule DKX8 contain another	KRE	Q	8290
	U.S.MOE Rule (LOAs other than 81) or U.S. MOE			
	Rule must be present on item in FLIS. Exception, DKX8 cannot be present on item with X001 or X003			
	MOE Rule.			
MI	Required data element (DRN/MRC) missing on the	KMU	P	0079, 0096,
	submittal. (This code is also output by Integrated	KRE KPE		0097, 0099,
	Materiel Managers (IMMs) as a result of Item	KRU		0130, 0137,
	Management Coding (IMC) processing. See section			0167, 0177,
	10.2.8)			0177(F), 0189,
				0209, 0210,
				0211, 0216,
				0217, 0218,
				0339, 0708,
				0709, 0730, 0780, 0793,
				0780, 0793, 0793(F), 0795,
				0795(F), 0795, 0796, 0795(F),
				0797, 0950,
				0801, 0802,
				0861, 0862,
				0903, 2043,
				1000, 1070,
				1070(F), 1120,
				2043, 2180,
				2310, 2507,

		OUTPUT	RETURN	
<b>CODE</b>	<b>DEFINITION AND INSTRUCTION</b>	<b>DIC</b>	<b>SEGMENT</b>	<u>DRN</u>
				2553, 2863,
				2608, 2640,
				2650, 2655,
				2665, 2680,
				2720, 2744,
				2748, 2770,
				2790, 2833,
				2850, 2867,
				2871, 2876,
				2910, 2920,
				2923, 2943,
				2948, 2957,
				2959, 3040,
				3050, 3053,
				3317(F), 3445,
				3570, 3690,
				3708, 3720,
				3735, 3843,
				3880, 3890,
				3920, 3990,
				4020, 4000,
				4065, 4065(F),
				4140, 4535,
				4210, 4540,
				4690, 4765,
				4780, 6106,
				7075, 7080,
				8268, 8290,
				8328, 8525,
				8555, 8873,
				8977, 8999,
				9115, 9215,
				9220, 9240,
				9250, 9260,
				9275, 9315,
				9505, 9975, 9979
ML	Your submital of a Zero effective date is not permissible as the PICA has a CMD action (any)	KRE	P	2128

		<b>OUTPUT</b>	RETURN	
<b>CODE</b>	<b>DEFINITION AND INSTRUCTION</b>	<b>DIC</b>	<b>SEGMENT</b>	<u>DRN</u>
	recorded in the future file.			
MN	Your submittal of a zero effective date is not	KRE	P	2128
	permissible because the item has more than one U.S.			
	MOE Rule recorded or the SICA field of the MOE			
	Rule profile is not blank. (See volume 13, appendix			
	<u>13-6-B</u> )			
MO	A row is missing on the Logistics Reassignment	KRE	P	4000
	Tracking Table (i. e., DB2 table 47			
	LOG_REASSIGN_TRACK) for the gain, loss, or			
	back out transaction being run.			
MP	The submitted NIIN in your LVA transaction exceeds	KRE	P	4000
	the 65 day processing window and authorized balance			
	for the KVI Suspense.			
MQ	The submitted NIIN in your LVA transaction contains	KRE	P	3990
	an invalid recorded (current/Future) INC/FSC			
	combination on the FLIS data base. The VINC does			
	not authorize this INC/FSC combination.			
	NOTE: Reject Code only applicable submitted in			
	support of Defense Management Revision Decision			
	(DMRD) 926 project and CIC Codes of B, F, I, M,			
	and R.			
MR	The submitted or recorded data contained an	KRE	P	4820, 2640,
	incompatible combination of Document Availability			4820(F), 2640(F),
	Code (DAC) and reply MRC PRPY. When the DAC			3317, 3317(F)
	is B, D, F, or H and the Type II is 1, 4, K, L, M, or N,			
	characteristics data must contain MRC PRPY and			
	reply. When DAC is other than B, D, F, or H, MRC			
	PRPY and reply must not be present.			
MS	PICA/SICA Indicator Code P can only be submitted	KRE	P	5099, 8290
	by the PICA or the PICA's authorized submitter.			8290F
	PICA/SICA Indicator Code S can only be submitted			
	by a Navy SICA when recorded as a SICA LOA 8D.	****	~	
MT	LCG transaction is recorded in the futures file and an	KRE	P	2128, 3920
	LCU is submitted with a gaining PICA LOA 01, or			
	activity 75 LOA 02 and the LCU effective date does			
1477	not equal the LCG effective date for the NSN.	IZD E		4000
MV	The submitted NIIN has a NIIN Status Code other	KRE	Q	4000
	than 0, 1, 3, 4, 5, 6, 7, 8, or 9. If the status code is 3, 4,			

		<b>OUTPUT</b>	RETURN	
<b>CODE</b>	<b>DEFINITION AND INSTRUCTION</b>	<b>DIC</b>	<b>SEGMENT</b>	<u>DRN</u>
	5, 7, or 8, the submitted CMD must contain an			
	inactive phrase code.			
MW	The submitted NATO Commercial and Government	KRE	Q	4140, 9292
	Entity (NCAGE) is obsolete and has been replaced.			
	(For NATO use only).			
MX	You may not submit a request for US NIIN	KRE	P	4140, 4150,
	assignment with a Defense Supply Center (DSC)			3570, 3720,
	CAGE Code or a military service CAGE Code as the			4000, 9250, 2910
	prime reference (coded Reference Number Category			
	Code 3) and a secondary reference (coded RNCC 5			
	and RNVC 1, 2, or 3) that is assigned to a			
	manufacturer located in a NATO country other than			
	the US. See volume 4, chapter 4.12 for instructions			
	about how to obtain a non-US NATO NSN. You may			
	not submit a request for US NIIN assignment with a			
	Defense Supply Center (DSC) CAGE Code or a			
	military service CAGE Code as the prime reference			
	(coded Reference Number Category Code 3) and a			
	secondary reference (coded RNCC 5 and RNVC 1, 2,			
	or 3) that is assigned to a manufacturer located in a			
	NATO country other than the US. See volume 4,			
	<u>chapter 4.12</u> for instructions about how to obtain a			
	non-US NATO NSN.			
NA	Your transaction contained at least one related NSN	KRE	Q	2895 3990(F)
	that has a different FSC than the DoD I&S Family			
	Master. All NSNs recorded in an I&S family must			
	have the same FSC as the Master.			
NB	Your transaction contains I&S Family data and there	KRE	P	8290
	is no submitted/recorded MOE Rule with first position			
	of A, F, M, N, D or G751.			
NC	Your submittal against the Related NSN failed to	KRE	(KY)Q Q	2895, 8290
	process because the MOE Rules on the Related NSN			
	and the Master NSN are incompatible.			
ND	Your transaction contained a J Phrase Code and did	KRE	Q	2862
	not include a Phrase Code 3. The Phrase Code J must			
	always be used in conjunction with the Phrase Code 3.			
NE	The submitted NSN is a DoD I&S Master NSN and	KRE	Q	2128(F)
	your transaction has an effective date less than an			

		<b>OUTPUT</b>	RETURN	
<b>CODE</b>	<b>DEFINITION AND INSTRUCTION</b>	<b>DIC</b>	<b>SEGMENT</b>	<b>DRN</b>
	action already pending for your service in the future			
	file.			
NF	Submitted matched Nuclear Ordnance item and is in	KFN		
	process. Normal output data will follow upon			
	completion of processing.			
NG	The submitted LDU is against a DoD I&S Master	KRE	P	8290
	NSN, and a MOE Rule representing the same activity			
	is recorded on a Related NSN.			
NH	The submitted PICA CMD transaction failed to	KRE	P	0797
	process because the submitted related Phrase Code E,			
	F, J, U or 3 does not reflect the identical Phrase Code			
	relationship.			
NI	I & S family contains both substitutable and	KRE	P	2862
	interchangeable phrase codes. Requires manual			
	review and correction.			
NJ	The CMD transaction containing I&S Family data	KRE	P	0797
	failed to process because the IMM/LS recorded (FLIS			
	data base) CMD segment H does not reflect your			
	SICA CMD transaction submitted I&S Master NSN			
	as an IMM/LS DoD I&S Family Master NSN as of			
	the SICA CMD transaction effective date. (See			
	volume 6, chapter 6.6, I&S Procedures) &S Family			
	data failed to process because the IMM/LS recorded			
	(FLIS data base) CMD segment H does not reflect your SICA CMD transaction submitted I&S Master			
	NSN as an IMM/LS DoD I&S Family Master NSN as			
	of the SICA CMD transaction effective date. (See			
	volume 6, chapter 6.6, I&S Procedures)The CMD			
	transaction containing I&S Family data failed to			
	process because the IMM/LS recorded (FLIS data			
	base) CMD segment H does not reflect your SICA			
	CMD transaction submitted I&S Master NSN as an			
	IMM/LS DoD I&S Family Master NSN as of the			
	SICA CMD transaction effective date. (See volume 6,			
	<u>chapter 6.6</u> , I&S Procedures)			
NK	The submitted LCU would cause the PICA/PICA	KRE	Q	8290
	LOA/SICA Activity to be unequal for NSNs recorded			
	in a DoD I&S Family.			

		<b>OUTPUT</b>	RETURN	
<b>CODE</b>	<b>DEFINITION AND INSTRUCTION</b>	<b>DIC</b>	<b>SEGMENT</b>	<u>DRN</u>
NL	Your submitted SICA CMD transaction is against the Master NSN, in the PICAs I&S Family, and your service has not established/deleted an I&S Family.	KRE	Q	2862
NM	The submitted NSN for item cancellation action (LKD, LKU, LKV) is recorded in a DoD I&S Family.	KRE	Р	3960, 9108(F), 2128(F), 2128, 8290
NN	The submitted CMD transaction would have resulted in making a Generic NSN a related NSN in a DoD I&S Family. I&S phrase codes E, F, 3 and U cannot be submitted/generated for an NSN that has an AAC of W.	KRE	A	2895
NO	Your transaction contains I&S Family data and the PICA LOA is not 01, (Acty 75) 02, 06, 22, or 23.	KRE	P	8290
NP	The required DRN is not present in the cited field or the DRNs are not in the proper sequence within the segment. (See the instructions or edit/validation criteria established for the returned DRN.)	KRE	P	0950, 9975, 2128
NQ	The submitted LDU is against the last Generic Related NSN on which the service has a recorded MOE Rule.	KRE	P	8209
NR	Transaction Unauthorized. A MOE Rule Number for your S/A is not in the FLIS data base.	KRE	P	
NS	The status of the NIIN is not appropriate for the submitted transaction.	KRE	K,P,Q	2128, 8875, 3960, 2670, 3735, 2670(F), 4000(F), 4765, 4765(F), 4820
NT	The NIIN in the BIK Transaction is not the related NIIN in the I & S Family.	KRE	Q	2895
NU	The submitted CMD transaction embedded in the LMX transaction was for the Master NSN in an I&S Family, however, the CMD transaction if processed would not have caused an I&S change (add/delete of an OOU related NSN, change of OOU values or a change of the FSC for the Master/related NSN.)	KRE	P	0797
NV	The submitted LMX or LMD Master NSN CMD transaction contains Order of Use and the required Phrase Code (7, G, or S) is missing.	KRE	Q	2862
NW	Your submitted Jump To Code was not three	KRE	Q	0792

		OUTPUT	RETURN	
<b>CODE</b>	<b>DEFINITION AND INSTRUCTION</b>	<b>DIC</b>	<b>SEGMENT</b>	<u>DRN</u>
) IX	alphabetic characters.	WDE	D	20.60
NX	Your input contained a Jump to Code but the submitted NSN is not recorded as a DoD I&S Master	KRE	P	3960
	NSN.			
NY	Your input contained more than one occurrence of	KRE	P	0794
11 1	0794 data chain.	KKE	1	0/94
NZ	Your transaction failed to process because the input	KRE	Q	2895
1,2	segment H contains I&S related NSNs that are not	THE	~	2098
	recorded in the PICAs family as of your transaction			
	effective date.			
OA	When LOA is other than 22/8D or the MOE Rule 1st	KRE	P	0903
	position is other than A, F, M, or N, the DSOR Code			
	must not be present.			
OB	The DSOR/NIMSC value as submitted is	KRE	P	0903
	incompatible with the present or the recorded			
	NIMSC/DSOR. (See table 126)			
OC	(1) Your SICA has a NIMSC of 5, therefore the	KRE	P	0903
	DSOR codes for the PICA and SICA MOE Rules			
	must be the same. (2) Your SICA DSOR/NIMSC			
	change cannot be processed as there is a change to these data elements in the future file. Resubmit after			
	effective date of SICA change. (3) Your PICA Moe			
	Rule cannot submit an effective dated DSOR change			
	as you support a SICA with NIMSC 5. Resubmit a			
	non-effective dated change.			
OD	HMIC/HCC cannot be submitted/recorded for an FSC	KRE	P	3990, 4080, 9250
	of 11_ and/or an Item Name Code of 97991 or 07991.			, ,
OO	Your submittal would delete a mandatory data	KRE	P	0903
	element and cause an incompatible condition. See			
	Standard Input Notes, Vol 8 or 9.			
OP	Submitted data for the DRN(s) reflected in this	KMU	P,Q	4065, 3570,
	segment P output record contained unauthorized	KPE KRE		5020, 8873,
	symbol(s), letter(s), numeral(s), or blank(s).	KRU		8286, 4250,
				1000, 3735,
				3317(F), 2920,
OQ	Submitted reference number exceeds 32 positions.	KRE	P	3570 3570
P1	DAAS Screening Possible Match to an NSN with	KSD	4	4720, 4780
1 1	Divide detecting 1 obstole Materi to all 19019 with	KoD	7	7/20, 7/00

		<b>OUTPUT</b>	RETURN	
<b>CODE</b>	<b>DEFINITION AND INSTRUCTION</b>	<b>DIC</b>	<b>SEGMENT</b>	<u>DRN</u>
	RNVC 2 or 3 selected from multiple NSNs.			
P5	Submitted Unit of Issue differs from the recorded Unit of Issue and the Unit of Issue Conversion Factor is missing.	KRE	Р	3050, 0218
P6	The submitted LDM was not processed because the submitted MAC is blank and a MOE Rule is recorded in segment B with LOA 01 or 15.	KRE	Р	9108
P9	Submitted NSN in the input header data cannot be identical to the NSN in the related data field.	KRE	P	3960, 2895, 4000, 9525, 8977
PA	The submitted SICA Master NSN does not reflect all the I&S Related NSNs that are recorded in the PICA DoD I&S Family for which your service has a recorded SICA MOE Rule as of the CMD transaction effective date.	KRE	Q	2895(F)
PB	Your LMD with LCG transaction (not within an LMX) contained DoD I&S Family data.	KRE	P	0797
PC	Your submitted CMD transaction would have caused a DoD I&S Family to have a Master NSN with an ISC of 3 or E.	KRE	Q	2650(F)
PD	Your CMD submittal against a Master NSN contains an Acquisition Advice Code of T.	KRE	P Q	2507, 2895, 2507(F)
PE	The submitted Master NSN/Related NSN I&S Family has an effective dated cancellation action pending in the future file.	KRE	Р	0797
PF	The Master NSN CMD transaction contains I&S Relationships having an Order of Use value XXX or ZZZ, and the submitter is DLA, GSA, or a SICA.	KRE	Q	0793
PG	Submitted CMD contains unauthorized data in the Order of Use Field. Whenever this field contains data the Phrase Code field must have one of the following values: Q, R, G, S, 7 or blank.	KRE	P	0793
PH	Your activity is not authorized to submit Order of Use data in conjunction with Phrase Codes G, 7, S and blank. To submit I&S Order of Use, the first position of your MOE Rule must be either A, M, N, F, D, or G and the PICA LOA must be 01, 02, 06, 22 or 23. NOTE: No activity may submit Order of Use with Phrase Code 7, G, S, or blank on items in FSG 11 or	KRE	P	0793

		<b>OUTPUT</b>	RETURN	
<b>CODE</b>	<b>DEFINITION AND INSTRUCTION</b>	<b>DIC</b>	<b>SEGMENT</b>	<u>DRN</u>
	Cryptologic Items. (See table <u>156</u> )			
PI	Your activity must include Order of Use data in the	KRE	P	0793
	input transaction whenever one of the I&S Phrase			
	Codes 7, G, S, or blank is submitted.			
PJ	Your transaction failed to process because there are	KRE	P	2862
	incorrect I&S Phrase Codes recorded on the submitted			
	NSN. All I&S Phrase Codes (E, F, G, J, S, 3, 7, U and			
	blank) must be recorded in a DoD I&S Family for			
PL	your S/A. Your transaction to add a Jump To Code contained an	KRE	P	2895
ГL	NSN which is not recorded as a Related NSN in a	KKE	Г	2093
	DoD I&S Family as of the input transaction effective			
	date.			
PN	Your LMX contained transactions for more than 50	KRE	P	2895
	NSNs.			
PO	Your LDD transaction was trying to delete an I&S	KRE	P	2862
	Phrase Code from an NSN that is recorded as a DoD			
	I&S Master or Related NSN. See volume 6, chapter			
	6.6. &S Phrase Code from an NSN that is recorded as			
	a DoD I&S Master or Related NSN. See volume 6,			
	chapter 6.6. Your LDD transaction was trying to delete			
	an I&S Phrase Code from an NSN that is recorded as			
	a DoD I&S Master or Related NSN. See volume 6, chapter 6.6.			
PP	The submitted SICA LAU is against a Generic I&S	KRE	P	2507
	Master NSN and that SICA is not recorded on at least	THE	•	2007
	one Related item within the Generic Masters Family.			
			P	8290
PR	Your transaction to add a Jump to Code failed to	KRE	P	2895
	process. Your service MOE Rule will not be recorded			
	on either the Master NSN or the Related NSN			
	contained in the input transaction as of the effective			
	date.			
DT	N. INOV. 1 INIONI di .	IZDE	Q	2895
PT	Your LMX package contained NSNs that are not	KRE	Q	4000
	currently recorded in an I&S Family and are not submitted as part of an I&S family.			
PU	The submitted LAU is against a DoD I&S Related	KRE	P,Q	8290, 8290(F),
10	The baching of the is against a DoD feet Related	IXIL	· , <	0270, 0270(1),

		<b>OUTPUT</b>	RETURN	
<b>CODE</b>	<b>DEFINITION AND INSTRUCTION</b>	<b>DIC</b>	<b>SEGMENT</b>	<u>DRN</u>
	NSN and there is not a compatible MOE Rule			0797, 2895
	recorded or submitted for the same service on the I&S			
	Master NSN.			
PV	A PICA must not submit a Phrase Code of M, P, or T	KRE	P	2862
	while having a recorded MOE Rule if the submitted			
	NSN is in a DoD I&S Family.			
PW	Phrase Codes E, F, G, J, S, U, 3, and 7 cannot be input	KRE	P	2862
	or changed by your activity in a Segment R			
	transaction.			
PX	The Master NSN must have the highest value OOU in	KRE	P,Q	0793
	the submitted I&S Family and each I&S related NSN			
	OOU Value must be one less in rank sequence than			
	the previous OOU. The lowest rank I&S related NSN			
	OOU Value must be AAA. OOU Value XXX or ZZZ			
	have no specified input transaction sequence.			
PY	Submitted LMX does not contain a CMD transaction	KRE	Q	2862, 2895,
	for the applicable I&S Related NSN establishing the			0793, 0793(F),
	correct reverse I&S Phrase Code E, F, J, 3 or U			2895(F), 2862(F)
	relationship.			
PZ	Your LBC, LBK, LBR, LBW, LCP, LNC, LNR,	KRE	Q	2895
	LNW transaction failed to process with I&S phrase			
	Codes included in the segment H.		_	
Q1	DAAS System Screening Possible Match to an NSN	KSD	4	4720, 4780
0.	with RNVC 9 or 1 selected from multiple NSNs.	****	-	
Q7	Submitted date of the transaction in the input header is	KRE	P	2310
	greater than the date of transaction processing (current			
00	date).	KDE	D	2600
Q8	For PICA CMD, the SOS Code must correlate with	KRE	P	3690
	the PICA reflected in the submitted/recorded MOE			
0.4	Rule. (See table 103)	VDE.	0	2005 2000
QA	Your transaction included a related NSN that does not reflect the correct FSC.	KRE	Q	2895, 3990
OC		NDE	P	2507 2049
QC	The submitted AAC is not permissible for your	KRE	P	2507, 2948
OD	activity based on your recorded LOA. (See table 113)	NDE	n	0760
QD	The characteristics data element terminator code (#") is in error.	KRE	P	8268
OE	The submitted AAC or recorded AAC does not	KRE	P	2507 2049
QE	correlate to the submitted or recorded SOS or SOSM.	KKE	r	2507, 2948
	correlate to the submitted of recorded SOS of SOSM.			

		<b>OUTPUT</b>	RETURN	
<b>CODE</b>	<b>DEFINITION AND INSTRUCTION</b>	<b>DIC</b>	<b>SEGMENT</b>	<u>DRN</u>
	(See table <u>113</u> )			
QF	When the submitter is recorded as a SICA with an	KRE	P	3690
	LOA 8D and a NIMSC of other than 0 or 6, the SOS			
	Code must correlate with the activity recorded as the			
	SICA on the applicable MOE Rule. (See table 103)			
QG	For Marine Corps, when the IMM has a SOSM Code	KRE	P	3690
	and an AAC of K or L recorded on the FLIS data base			
	or in the futures file, the submitted SOS Code must			
	correlate with the PICA reflected on the recorded			
	MOE Rule. (See table 103)			
QH	Submitted NSN has been cancelled.	KRE KFE	P	4000, 2670(F)
QI	ISC Codes 3/E NSN or ISC 2 (GENERIC) being	KRE	Q	8977
	added to a standardization relationship or already			
	existing within a relationship reflects a PICA (LOA			
	01, 02, 06, 22, 23) different than the ISC Coded 1/B			
	NSN.			
QJ	Your logistics reassignment would change the PICA	KRE	Q	8977
	(LOA 01, 02, 06, 22, 23) on a related member of a			
01.6	standardization family.	****		
QM	HCC of the NSN being retained must reflect an HCC	KRE	Q	2579, 8875
	equal to that of the canceled item. The canceled and/or			
OM	replaced NSN may not have a recorded HCC of –X1".	WDF	D	2025
QN	When an LKD is submitted and the NSN being	KRE	P	3025
	cancelled has a recorded ENAC, the replacement NSN			
	must reftect an ENAC equal to that of the cancelled item.			
QY	This code is output by the IMM as a result of IMC	KRE	P	0732
Q1	processing. (See section 10.2.8)	KKL	1	0732
RA	This code is output by the IMM as a result of IMC	KRE	P	0099
	processing. (See section 10.2.8)		_	
RB	This code is output by the IMM as a result of IMC	KRE	Q	0099
	processing. (See section 10.2.8)			
RC	This code is output by the IMM as a result of IMC	KRE	P	0732
	processing. (See section 10.2.8)			
RD	This code is output by the IMM as a result of IMC	KRE	P	0732
	processing. (See section 10.2.8)			
RG	LKD/LKU was submitted and the Unit of Issue of the	KRE	P	3050
	cancelled NSN does not equal the Unit of Issue of the			

		<b>OUTPUT</b>	RETURN	
<b>CODE</b>	<b>DEFINITION AND INSTRUCTION</b>	<u>DIC</u>	<b>SEGMENT</b>	<u>DRN</u>
	replacement NSN.			
RH	LKD/LKU/LKV was submitted and the appropriate inactive phrase code (A for LKD, Z for LKU, or any inactive phrase code for LKV) was not submitted or recorded.	KRE	Р	2862, 2862(F)
RI	Submitted NIIN is recorded in the FLIS data base with a NIIN Status Code of other than 4, 5, 7 or 8. (See table 18)	KRE	K	2670(F), 4000
RJ	Catalog Management Data is missing on input.	KRE	P	9108, 3505, 9117, 9115, 8290, 8290(F), 9120
RK	IMC/IMCA were submitted in Segment B and the submitted FSC is not subject to IMC Coding. See volume 13, chapter 13.2, Standard FSC Table.IMC/IMCA were submitted in Segment B and the submitted FSC is not subject to IMC Coding. See volume 13, chapter 13.2, Standard FSC Table.	KRE	P	2744, 2748, 0099
RL	LKU is returned because the NSN proposed for cancellation contained an ISC of 3 or E, both NSNs have LOA 01, 02, 06, 22, 23 or 99 and the PICA on the replacement NSN is different than the PICA on the NSN proposed for cancellation. The NSN to be cancelled must be logistically reassigned to the manager of the replacement item prior to the resubmittal of the LKU.	KRE	P	3505, 2650(F), 3960, 8290, 8875
RN	An inactive phrase code may not be submitted by a Service/Agency recorded in Segment B as of the effective date of the Catalog Management Data input.	KRE	P	2862
RO	A PICA may not submit Phrase Codes L, N, V, or Z with MAC MM, MS or SS (LOA22) if recorded in segment B as of the effective date of the CMD input.	KRE	Р	2862
RP	An LDD cannot be used to delete an inactive phrase code. (See volume 6, chapter 6.2.)An LDD cannot be used to delete an inactive phrase code. (See volume 6, chapter 6.2.)	KRE	P	2862, 0217
RS	Your activity is not the authorized data submitter for	KRE	P,Q	9325, 3920,
	this NSN as represented by the recorded/submitted	KRU		3720, 8290,

CODE	DEFINITION AND INSTRUCTION  MOE Rule Number or FSC. NATO/FG are not permitted to change the RNAAC or SADC against a U.S. Stock Number.	OUTPUT <u>DIC</u>	RETURN SEGMENT	DRN 8290(F), 3990, 8863, 0796, 0797, 0801, 0802, 2900, 4210
RV	The submitter is not a DD Form 146 authorized recipient as required by volume 5, chapter 5.4 (Output Data Request Code 0374 cannot be submitted by wire).	KRE	P	0002, 2500, 1210
RW	Submitted transaction violates brownout criteria relative to input DIC, effective date, or date of input. (NOTE: Applies to all DICs/segments involved in brownout but will not be reflected in any edit/validation.)	KRE	P	
RZ	The Acquisition Advice Code submitted in segment H by the PICA does not equal W and the Item Standardization Code is 1 and a Replacement NSN has an Item Standardization Code of 2.	KRE	P	2507
SB	When the ISC is B, the FSC must be in table <u>93</u> and the CAGE Code must be on table <u>94</u> .	KRE	Q	2650, 9250 3990, 2650(F)
SC	Submitted action cannot be input against an item with an ISC of 0.	KRE	P	4000, 2670(F), 3735, 3960, 8873
SD	If an ISC relationship is being dissolved (LDS), the submitted ISC must be 2, 6, 5, or C when the NIIN Status Code for the recorded replacement NSN is 0 or 6.	KRE	Q	2650, 2670
SE	Submitted Item Standardization Code is not the same as that recorded for a Replaced NSN with a NIIN Status Code of 1, 3, 4, 5, or 8.	KRE	Q	2670(F), 8525, 8525(F)
SG	The standardization relationship includes an NSN reflecting ISC 2 and the replacement NSN reflects an ISC 1 but does not reflect IMM/LS CMD with AAC W.	KRE	P	2507
SJ	LCS was submitted for an item not in a standardization relationship.	KRE	P	3920
SK	All NSNs involved in a standardization relationship must reflect a NIIN Status Code of 0 or 6.	KRE	Q	8977, 2670, 2670(F), 8979
SM	Proposed action to add or change a data element(s)/segment(s) for the NIIN contains identical	KRE KFD	P,Q	9108, 9107, 9127, 2833,

CODE	DEFINITION AND INSTRUCTION data elements repeated in this input or is already recorded in the FLIS data base. No KFD output will be forwarded when the repeated data element occurs within the input transaction.	OUTPUT DIC	RETURN SEGMENT	DRN 2650, 9325, 2300, 9525, 8977, 0950, 9975, 3317(F), 4765, 8290, 4820, 9250, 4140, 8280, 0950(F), 9975(F), 3317, 4780, 8290, 8290(F), 9315, 9979,
				9100, 9102, 9115, 9117, 2923, 0797, 0797(F), 2895, 2893, 2862, 2895(F), 0796, 8280, 0796(F), 0903, 3570
SN	Submittal to delete a standardization relationship cannot be processed because the relationship is not recorded in the FLIS data base.	KRE	Q	9525, 9530, 8977, 3960
SO	A SICA may not submit a Phrase Code of M or P if the PICA does not reflect the same Phrase Code and the PICA/SICA are recorded in Segment B as of the effective date of the CMD input.	KRE	Р	2862
SQ	LDM failed to process because the submitted NSN has IMM/LS CMD with AAC W and an ISC of 1 and at least one replaced NSN has a combination of ISC of 2 and a Segment B record for a U. S. activity.	KRE	P	2507
SR	LSB failed to process because a NCAGE and a CAGE Code may not be input in the same transaction.	KRE	P	9250, 4140
SU	A Defense Logistics Agency (DLA) peculiar PICA MOE Rule (first position D, PICA LOA 01, and SICA blank) may not be recorded when one or more MOE Rules reflecting SICA LOA 5D, 7D or 9D are recorded on the same item.	KRE	P	2862, 9108
SV	The input Item Management Classification Activity	KRE	P	4075

CODE	DEFINITION AND INSTRUCTION for this NSN must be a valid DLA or GSA activity, as specified by the DLA/GSA Management Exception Table. (See table 46)	OUTPUT <u>DIC</u>	RETURN SEGMENT	<u>DRN</u>
SW	LMD/LCG/LCM was submitted and the LCM did not contain a D phrase Code.	KRE	P	2862, 9108
SX	PICA LOA 02 for NWS, 06, 22, 23 MOE Rules must be established on the FLIS data base prior to or concurrent with the supported SICA MOE Rules and must remain on the item until all SICA MOE Rules have been deleted.	KRE	P	8290, 8290(F)
SY	Your transaction failed to process because an inactive phrase code (A, C, L, M, N, P, T, V, or Z) was not recorded on the FLIS data base.	KRE	P	2862
SZ	Characteristics data contained a quantitative value for submitted or recorded data element(s) that is not within established parameters. (See FIIG Instructions or DRN limits.)	KMU KPE KRE	Q	MRCs/ DRNs
TA	Screening was submitted for over 25 reference numbers for the same submitter control number and /or the submitted screening contained more than one CAGE Code/Reference number that matched against one or more canceled/replaced items in the system.	KRE	P	1000, 3570, 9250, 1120
TB	More than one NIIN was submitted for screening under the same Submitter Control Number.	KRE	P	3960, 1000, 1120, 4000
TC	Submitted CAGE/NCAGE cancelled without replacement.	KRE	Q	8328, 9250, 4140
TD	Invalid combination of RNVC/RNCC submitted. (See table 8)	KRE	Q	2910, 4780, 8328
TE	LCC contained an add/change characteristics action with fewer than 6 characters in a Characteristics Data Group or fewer than 4 characters for a delete characteristics action.	KRE	Q	MRC 3317(F)
TF	When multiple R segments are submitted, the effective dates and MOE/MACs in the segments must be equal.	KRE	P	2128, 0137, 2833
TH	LAB contained a NATO NSN which is cross-referenced to another U. S. assigned NSN.	KRE	Q	3570
TI	Submittal contained a NATO File Maintenance	KRE	Q	

		<b>OUTPUT</b>	RETURN	
<b>CODE</b>	<b>DEFINITION AND INSTRUCTION</b>	<b>DIC</b>	<b>SEGMENT</b>	<u>DRN</u>
	Sequence Number which does not increment the FLIS			
	data base record by one.			
TJ	NATO (non U.S.) assigned NSN submitted as an	KRE		
	<del>in</del> formative" reference number is not recorded in the			
	FLIS data base.			
TK	NATO (non U.S.) assigned NSN submitted as an	KFD KRE	Q	3570
	-informative" reference number has a different FSC			
	from that recorded against the item in the FLIS data			
	base.			
TM	This MRC appears as a reply to MRC CRTL or	KRE	Q	3317
	PRPY, but is missing from the characteristics data.			
TN	The FIIG cited in the submittal is undergoing revision	KRE	P	4065
	and is unauthorized for processing pending			
	completion of the revision. The following options are			
	available to the submitter.			
	a. If NSN assignment is required prior to			
	implementation date of revised FIIG, resubmit under			
	the current FIIG number.			
	b. If notification of the revised FIIG implementation			
	has been received from DLIS, resubmit on or after the			
	specified implementation date.		_	
ТО	An IMM with LOA 06 or 23 may not submit Phrase	KRE	P	2862
	Codes M, P, or T with Maintenance Action Code SS			
	when recorded in Segment B on the effective date of			
ŒD.	the CMD.	MDE	D	0017
TP	A system error was encountered during the processing	KRE	P	9917
	of your input. Contact FLIS Policy and Procedures			
	(SIA) (DSN) 661–4446 or Commercial (269)961-			
	4446) for information of error resolution/resubmission			
TO	of your transaction. This is output by the IMMs as a result of Item	KRE	0	2744
TQ	Management Coding processing. (See section 10.2.8)	KKE	Q	2/44
TR	A Phrase code U cannot be submitted in an LAD.	KRE	P	2862
TS		KRE	P	2862
13	A non DoD I&S submitter may not submit phrase codes U or blank. Phrase U may only be submitted by	NNE	Г	4004
	PICA LOA 06, 22, or 23 on an I&S related NSN.			
UA	Justification Code of 6 may be used only for reference	KRE	P	2750, 2910, 4780
UA	numbers which are coded RNCC C and RNVC 1. (See	KINL	ſ	2130, 2310, 4700
	numbers which are couch kines c and kines 1. (See			

		<b>OUTPUT</b>	RETURN	
<b>CODE</b>	<b>DEFINITION AND INSTRUCTION</b>	<b>DIC</b>	<b>SEGMENT</b>	<u>DRN</u>
	table <u>4</u> )			
UB	Submittal contained an NAIN and the RPDMRC was other than 1, 4, 5, 6, or 9. (See table 185)	KRE	P	5020, 4765 4820, 4065
UC	Submitted/recorded data contained an incompatible combination of Criticality Code and reply to MRC CRTL.	KRE	Q	3317, 3843
UD	Submittal contained a Criticality Code which was invalid for type of II used.	KRE	P	3843, 4820
UE	Your submittal failed to process because the NSN currently contains a valid reviewed Criticality Code.	KRE	P	
UF	LBK/LNK contained invalid reference number data or invalid INC.	KRE	P	2900, 2910, 3570, 3720, 4080, 4780, 9250
UG	Extra long reference numbers must reflect RNVC of 1.	KRE	P	3570, 4780, 9380
UH	LCD/LCG failed to process because appropriate characteristics data changes are not included.	KRE	P	3990, 4080, 4765, 4820, 5020, 3843, 4765(F), 4820(F), 9118
UI	Your unit of issue code and/or Unit Measure code is not on DB2 table 939. Please contact FLIS Life Cycle Management Office (DLIS-LFC) for resolution.	KRE	P	
UJ	LAR/LCR/LDR/LN_ failed to process because the RNCC is other than 5 or 8.	KRE	P	2910, 3720, 4000, 4140, 2910(F)
UL	Your submittal failed to process because the CAGE Code was for a Government specification or Standard Reference Number, and the RNCC was other than 2, 4, 5, C, or E or the DAC is other than 3, 4, 6, E, F, G, or H.	KRE	P	2640, 2910, 9250
UN	LKD/LKU failed to process because the NSN in the input header is identical to the Replacement NSN.	KRE	P	3960, 8875,
UO	Items with an INC of 97991 or 07991 must be a Type 2 item.	KRE	P	3720, 4080, 9250
UP	Based on the CAGE and INC, XA must be the submitter for this transaction.	KRE	P	3720, 4080, 9250

		<b>OUTPUT</b>	RETURN	
<b>CODE</b>	<b>DEFINITION AND INSTRUCTION</b>	<b>DIC</b>	<b>SEGMENT</b>	<u>DRN</u>
UQ	An extra long reference number is only valid when the	KRE	P	3570, 2910,
	type II is L or N.			4820, 9380
UR	Your submittal failed to process because of an invalid	KRE	P	3317, 3990,
	combination of INC, FIIG, and characteristics data.			4065, 4080,
				5020, 3720,
				4540, 8290,
				8875, 3570,
				0957, 0211,
				2650, 8977,
				8525, 3920,
				4820, 9525,
				4000, 2670(F),
				2910, 4780,
				2650, 2650(F)
UT	Your LCD to change the INC to a non-NOCO/non-	KRE	P	4080
	USSOCOM INC must be accompanied by DICs LDR,			
	LAR and LDU under DIC LMD.			
UV	Based on edit criteria, the submitted combination of	KRE	P,Q	0099, 0106,
	DIC, data element, MOE or LOA is invalid. See			0107, 0121,
	Applicable edits in volume 11.Based on edit criteria,			0132, 0137 0167,
	the submitted combination of DIC, data element,			0177, 0189,
	MOE or LOA is invalid. See Applicable edits in			0209,
	volume 11.			
				0210, 0211,
				0212, 0216,
				0217, 0218,
				0572, 0573,
				0708, 0709,
				0730, 0780,
				0792, 0793,
				0793(F), 0795,
				0796, 0796(F),
				0797, 0801,
				0802, 0865,
				0950, 0903,
				2043, 1000,
				1070, 1070(F),
				1120, 2180,

### **CODE DEFINITION AND INSTRUCTION**

# **OUTPUT RETURN DIC SEGMENT DRN** 2300, 2310, 2577, 2533, 2534, 2579, 2608, 2640, 2650, 2655, 2665, 2670(F), 2680, 2695, 2744, 2748, 2750, 2790, 2832, 2833, 2834, 2836, 2862, 2867, 2891, 2892, 2893, 2900, 2895, 2895(F), 2910, 2923, 2943, 2948, 2959, 3050, 3053, 3311, 3317, 3445, 3570, 3690, 3708, 3720, 3735, 3765, 3843, 3880, 3890, 3920, 3990(F), 4000, 4000(F), 4065, 4065(F), 4080, 4080(F), 4126, 4130, 4140, 4200, 4210, 4535, 4540, 4690, 4780, 4760, 4765, 4820, 4820(F), 5020,

5020(F), 6106, 7080,

		<b>OUTPUT</b>	RETURN	
<b>CODE</b>	<b>DEFINITION AND INSTRUCTION</b>	<b>DIC</b>	<b>SEGMENT</b>	<u>DRN</u>
				8268, 8280,
				8290, 8290(F),
				8328, 8375,
				8380, 8472,
				8525, 8555,
				8873, 8875,
				8977, 8999,
				8999(F), 9250,
				9275, 9315,
				9325, 9505,
				9525, 9975 9979,
				MRCs
UY	Submittal contains an NAIN that matches an AIN or	KRE	Q	5010, 5020,
	Colloquial Name which cross-references to an AIN in			4080, 0950,
	the Validated Item Name Code File.			9975, 5020(F),
				4820
UZ	Your LAR must be accompanied by an LDR under an LMD.	KRE	P	3720, 9250
V0	The submitted reference number not recorded in the	KRE	4	3570, 3570(F)
	FLIS data base.			
VA	Activity XA not authorized to submit an LCR.	KRE		3720, 9250
VB	LCR cannot be used to change the RNCC/RNVC on an extra long reference number.	KRE	Р	2910, 3570, 9380
VC	Submittal contained an invalid combination of Type	KRE	P	4820, 4765,
	II, RPDMRC and FIIG. (See table 185)			4080, 4065,
				4820(F), 4765(F)
VG	Submitted/recorded INC or Non-Approved Item	KRE	Q	5020
	Name (up to 19 positions in segment A was not			
	compatible with the INC or Non-Approved Item			
	Name Code (the same number of positions in segment			
	V).			
VS	CMD submittal contains other than R, N, F, I or blank	KRE	P	2934
	in the DLA Reparable Characteristics Indicator Code			
	field.			
VU	CMD contains an invalid Unit of Issue Conversion	KRE	P	3053, 0218
	Factor. (See table 79)			
VV	Submitted CMD contains a Phrase Code D and the	KRE	P	2862
	FSC in the submitted NSN is identical to the FSC in			

		<b>OUTPUT</b>	RETURN	
<b>CODE</b>	<b>DEFINITION AND INSTRUCTION</b>	<b>DIC</b>	<b>SEGMENT</b>	<u>DRN</u>
	the related NSN.			
WO	Submittal reflects invalid data elements, or required	KSD	4	0139, 0153, 9126
	data element(s) are missing.			
XA	Submittal for attempted edit (to include reinstatement)	KRE	P,Q	4000, 4645(F),
	failed to process because it matched a nuclear			9250, 4210
	ordnance item. Contact the Nuclear Ordnance			
	Cataloging Office at (505) 846-8912 or DSN 246-			
	8912 for additional information.			
XP	Combination of submitted/recorded Phrase Codes is	KRE	P	2862
	not valid. (See table <u>96</u> ). For LK_ transactions, the			
	FLIS automatic addition of the Phrase Code may			
	cause a XP Reject.			
XQ	Unit Price must contain numerics in position 1	KRE	P	7075, 0218
	through 8 and position 9 must be numeric or D.		_	
XR	Submitted combination of Unit Price and AAC is	KRE	P	7075, 2507
***	invalid in accordance with table <u>97</u> .	WDE		20.60
XT	The submitted SICA CMD transaction failed to	KRE	P	3960
	process because the submitted related NSN contains			
	I&S Phrase Code E, F, J, or 3 and the related NSN is not recorded on the Master.			
XU	For Quantitative Expression-position 1 must be 0, 1,	KRE	P	8575
Λυ	2, 3, or 4; positions 2 through 11 must not equal 1	KKL	1	6373
	(whole number), be right justified and zero filled;			
	positions 12 and 13 must be a valid code reflected in			
	the Unit of Measure Designations Table. (See table 81			
	)			
XV	A quantitative expression is not required with a	KRE	P	3050, 8575
	definitive Unit of Issue. (See table 53_)			,
XW	Your SICA submittal contained an I&S phrase code	KRE	Q	2895
	not recorded on the PICA's CMD line.			
XX	Your submittal contained a blank phrase code only.	KRE	P	2862
	An I&S family must contain at least one related NSN.			
XY	A quantitative expression is required with a non-	KRE	P	8575
	definitive Unit of Issue. (See table <u>53</u> )			
XZ	The Army Master NSN CMD transaction contains	KRE	Q	2862
	I&S Relationships having an assigned Order of Use			
	Code Value other than ZZZ, and the submitted I&S			
	OOU Relationship required I&S Master Phrase Codes			

<b>CODE</b>	DEFINITION AND INSTRUCTION	OUTPUT DIC	RETURN SEGMENT	<u>DRN</u>
YA	7, G or S are missing.  The submitted SICA CMD transaction failed to process because the submitted related Phrase Code E, F, J, or 3 does not reflect the identical relationship recorded in the FLIS data base.	KRE	P	3960
YD	The CMD transaction submitted by your IMM (Air Force, Army, Marine Corps, Navy, PICA LOA 06/23) failed to process because the submitted CMD transaction is effecting either an add/change/delete of I&S data and the submitted MAC is not -MS".	KRE	P	0137
YE	The Master NSN CMD transaction contains I&S Relationships having as assigned Order of Use Code value of other than ZZZ and a blank Phrase Code field. However, all the submitted I&S OOU Relationships (other than the Master OOU or OOU Value of ZZZ) do not reflect a blank Phrase Code field, which prevents DLIS from generating the applicable I&S Master Phrase Codes 7/G/S for your S/A. Resubmit the Master NSN CMD transaction with either all blank Phrase Code fields or the applicable I&S Master Phrase Codes 7/G/S for each I&S Relationship having an Order of Use value other than ZZZ for all the NSNs other than the Master NSNs.	KRE	Q	2862
YF	Your transaction failed to process because it would have removed DoD I&S Phrase Codes from a Master NSN without concurrently removing the I&S Phrase Codes from the Related NSNs. (See volume 6, chapter 6.6.) &S Phrase Codes from a Master NSN without concurrently removing the I&S Phrase Codes from the Related NSNs. (See volume 6, chapter 6.6.) Your transaction failed to process because it would have removed DoD I&S Phrase Codes from a Master NSN without concurrently removing the I&S Phrase Codes from the Related NSNs. (See volume 6, chapter 6.6.)	KRE	P	0797
YG	The Master NSN CMD transaction contains invalid combination of AAC, Phrase Code and Order Of Use.	KRE	Q	2962
YH	DLIS could not generate either the required I&S Master Phrase Codes 7, G or S, or manufacture the	KRE	Q	0793

CODE	<u>DEFINITION AND INSTRUCTION</u> reverse I&S Phrase Code E, F, J, 3 or U relationships, due to invalid I&S data or recorded FLIS data base conditions as of CMD effective date.	OUTPUT <u>DIC</u>	RETURN SEGMENT	<u>DRN</u>
YJ	Your Submitted CMD transaction for a related NSN does not contain the identical I&S Phrase Code recorded in the FLIS data base.	KRE	Q	2862(F), 2895(F)
YL	Your LMX package did not contain input DICs for at least two NSNs.	KRE	P	3920, 0797
YM	The Master NSN CMD transaction containing I&S Family data submitted by your S/A cannot be processed because the input segment H reflects a submitted I&S Related NSN that is recorded as an I&S Master NSN being superseded (combined into a single I&S Family), and the Master NSN CMD transaction effecting the superseded Master NSN action was not submitted concurrently with all other required I&S related NSN CMD transactions within an LMX to properly align the I&S family. (See volume 6, chapter 6.6I&S procedures)The Master NSN CMD transaction containing I&S Family data submitted by your S/A cannot be processed because the input segment H reflects a submitted I&S Related NSN that is recorded as an I&S Master NSN being superseded (combined into a single I&S Family), and the Master NSN CMD transaction effecting the superseded Master NSN action was not submitted concurrently with all other required I&S related NSN CMD transactions within an LMX to properly align the I&S family. (See volume 6, chapter 6.6 I&S procedures)	KRE	Q	2895
YN	Your LMX failed to process because the header NSN is not currently recorded as a DoD I&S Master NSN and the LMX is not establishing the NSN as an I&S Master.	KRE	Q	2895
YO	LCU is not permitted against an I&S NSN when the LCU would change a GSA MOE Rule with PICA LOA of 02 to a MOE Rule with PICA LOA of 11.	KRE	Q	2862(F), 2895(F)
YP	The submitted SICA CMD transaction failed to	KRE	P	3960

CODE	<u>DEFINITION AND INSTRUCTION</u> process because the submitted related NSN contains I&S Phrase Code E, F, J, or 3 and the related NSN is not recorded in the PICAs Family.	OUTPUT <u>DIC</u>	RETURN SEGMENT	<u>DRN</u>
YQ	Submitted I&S data, within an LMD, against a Master did not have the correct I&S Phrase Code recorded on the related NSNs as of the input effective date.	KRE	Q	2895
YR	PICA submitted LMD transaction to delete a related NSN from an I&S Family must be contained within an LMX. (See volume 10, table 162)	KRE	Q	2895
YS	Your input was returned because there was more than one DIC for an NSN and the DICs were not part of a LMD transaction. (See volume 6, chapter 6.6)Your input was returned because there was more than one DIC for an NSN and the DICs were not part of a LMD transaction. (See volume 6, chapter 6.6)	KRE	P	3920, 0797
YT	Your LMX failed to process because there was more than one LMD for a NSN. (See volume 6, chapter 6.6)Your LMX failed to process because there was more than one LMD for a NSN. (See volume 6, chapter 6.6)	KRE	Р	3920, 0797
YU	The first transaction after the LMX header must be for the Master NSN. (See volume 6, chapter 6.6)The first transaction after the LMX header must be for the Master NSN. (See volume 6, chapter 6.6)	KRE	P	3920, 0797
YW	If a LAM/LCM is submitted against one NSN in the LMX package, there must be a LAM/LCM submitted against each NSN in the LMX package. (See volume 6, chapter 6.6) If a LAM/LCM is submitted against one NSN in the LMX package, there must be a LAM/LCM submitted against each NSN in the LMX package. (See volume 6, chapter 6.6)	KRE	P	3920, 0797
YX	When a LCG is submitted against one NSN in the LMX package, there must be a LCG submitted for each NSN in the package. (See volume 6, chapter 6.6) An LMX cannot concurrently delete an I&S Family and change FSC. When a LCG is submitted against one NSN in the LMX package, there must be a LCG submitted for each NSN in the package. (See volume	KRE	P	3920, 0797, 2895

		<b>OUTPUT</b>	RETURN	
<b>CODE</b>	<b>DEFINITION AND INSTRUCTION</b>	<b>DIC</b>	<b>SEGMENT</b>	<u>DRN</u>
	6, chapter 6.6) An LMX cannot concurrently delete			
	an I&S Family and change FSC.			
ZB	Submittal reflected MRC of ZZZY and a reference	KPE KRE	P	MRCs, 2910,
	number with RNCC 3 was not submitted/recorded.			8328
ZE	DRNS must be valid and in the proper sequence. (See	KRE	P	0950, 9975,
	volume 8/9, LAD/LCD/ LCG/LDD for tables and			0121, 0132,
	correct sequence). If your output contains a DRN not			0137, 0216,
	listed for this Return Code, you have submitted an			0217, 0218,
	invalid DRN for the input DIC.DRNS must be valid			0572, 0573,
	and in the proper sequence. (See volume $\frac{8}{9}$ ,			0794, 0858,
	LAD/LCD/ LCG/LDD for tables and correct			0864, 2128,
	sequence). If your output contains a DRN not listed			2507, 2608,
	for this Return Code, you have submitted an invalid			2655, 2665,
	DRN for the input DIC.			2670, 2680,
				2695, 2720,
				2760, 2790,
				2832, 2833,
				2834, 2836,
				2862, 2863,
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				5160, 5161,
				5162, 5163,
				5164, 5165,
				5166, 5167,
				5168, 5169,
				5170, 5171,
				5172, 5173,
				5174, 5175,

		OUTPUT	RETURN	
<b>CODE</b>	<b>DEFINITION AND INSTRUCTION</b>	<u>DIC</u>	<b>SEGMENT</b>	<u>DRN</u>
				5176, 5177,
				5179, 5321,
				6106, 7075,
				8575, 9215,
				9220, 9240,
				9260, 9275
ZF	Phrase Code A, E, F, J or Z was submitted and the Unit of Issue for the IMM/LS of the related NSN is not equal to the U/I contained in the input transaction.	KRE	P	3050, 9108
ZH	More than 3 Output Data Request Code DRNs and/or	KRE	P	8999
	data elements submitted for interrogation under the same Document Control Serial Number.			
ZJ	Data elements from different segments may not be included in the same transaction.	KRE	P	0950, 9975
4A	Submittal reflects invalid data element(s).	KHR	8	1070, 2310,
				1000, 8999,
				0225, 2645,
				0245, 1001,
				4400, 8870, 8835
4B	Required data element(s) missing on the submittal.	KHR	8	3820, 1070,
				4210, 3720,
				2310, 1000,
				8999, 0225,
				4238, 2694,
				4235, 1001,
				0010, 9250,
				4170, 4140, 0245
4C	Submitted data element(s) is (are) not in proper	KHR	8	9250, 4170,
	format.			4140, 3595,
				9292, 9293,
				0010, 4400,
				8870, 8835, 2645
4F*	Required supporting documentation not received. Resubmit with supporting document.	KHR		
5A*	Proposed action to add or change this data element cannot be processed as submitted value is now present on the SSR file.	KHW	8	1001, 0010
5B	Proposed action to add, change, or delete this record	KHR	8	9250, 4170,

		<b>OUTPUT</b>	RETURN	
<b>CODE</b>	<b>DEFINITION AND INSTRUCTION</b>	<b>DIC</b>	<b>SEGMENT</b>	<u>DRN</u>
	or data element cannot be processed as data is not			4140, 3595,
	presently recorded on SSR file.			9292, 9293,
				2645, 3280
5C	Proposed action to add, change or delete this data	KHR	8	4238, 2694,
	element cannot be processed as submitted data differs			0245, 0645
	from data element presently recorded on SSR file.			
5D	Proposed action to add, change, or delete this data	KHR	8	3595, 9292,
	element cannot be proposed due to a conflict			9293, 2694,
	condition generated as a result.			9250, 4170, 4140
5E	Correct combination of data elements was not	KHR	8	0225, 9250,
	submitted to allow the addition, change, or deletion of			4170, 4140,
	this data element.			4238, 2694,
				3720, 4235,
				2645, 0245,
				1001, 4400,
				8870, 8835,
				8868, 2620,
				3595, 9292,
				9293, 3920
5N	Two or more records with the same Document	KRU		
	Control Number/Submitter Control Number were			
	contained in submittal of a DIC. However,			
	information required to be the same in these records			
	was not identical.			

[#] Action Code (input only, used to correct a suspended item in DLIS files with DIC LRN).

^{*} Return codes employed to identify inputs rejected as a result of program manager review. These return codes are manually applied and are not the result of machine edit/validation. Not applicable to return code 5A when used for System Support Record freight classification output (DIC KHR).

⁽F) This signifies file and refers to the data corrently on file in the FLIS data base.

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Organizational Entity Codes Reference Number Actual or Probable Match	
Screening Decision	<u>32</u>
Reference Number Category Codes.	<u>6</u>
Reference Number Dupliation Decision.	<u>13</u>
Reference Number Format Codes.	
Reference Number Format Conversion Criteria.	<u>22</u>
Reference Number Format Criteria for Specified Government FSCMs	<u>21</u>
Reference Number Justification Codes.	<u>4</u>
Reference Number Screening RNCC/RNVC Acceptable Combinations	<u>31</u>
Reference Number Status Code (NATO only).	<u>17</u>
Reference Number Variation Codes.	<u>_7</u>
Return Code for DAAS Reference Number Requisition	
Valid Reference Number Combinations for Item of Supply Concept	8
Reference Number Category Codes (RNCC)	<u>6</u>
Reference Number Dupliation Decision.	
Reference Number Format Criteria for Specified Government FSCMs	
Reference Number Format Code (RNFC)	<u>1</u>
Reference Number Format Conversion Criteria.	<u>22</u>
Reference Number Justification Codes (RNJC)	4
Reference Number Screening RNCC/RNVC Acceptable Combination	<u>31</u>
Reference Number Status Codes (RNSC) (NATO only)	<u>17</u>
Reference Number Variation Codes (RNVC)	<u>_7</u>
Reference or Partial Descriptive Method Reason Codes (RPDMRC)	3
Reimbursement Codes	<u>153</u>
Reparable Charateristics Indicator Code – DLA	130

Subject/Title
Reparability Codes
See also:
Air Force Expendability-Recoverability-Reparability Category Codes (ERRC)
Army Recoverability Codes.
Coast Guard Reparability Codes.
Marine Corps Recoverability Codes
Navy Material Control Codes.
Reparable Characteristics Indicator Code – DLA.
Return Code for DAAS Reference Number Requisition
Return Code RJ Validation Criteria for DIC LCU
Search Routine Output Data Request Codes (ODRC)
Segment Codes
See also:
FLIS Segment Code.
Service Code: Provisioning Screening Master Address Table (PSMAT)
Service Peculiar Data
See also:
Edit Criteria for Service-Peculiar CMD.
Management Codes
Management Control Data
Reparability Codes
Service/Agency Designator Codes (SADC)
Shelf Life Codes
Single-Multiple Output Codes
Size of Business Codes
Source of Supply Codes (SOS)
Source of Supply Modifier Codes (SOSM)
Special Handling Codes
Special Material Content Codes
Special Material Identification Codes
Special Packaging Requirement
Standardization Codes
See also:
FSCs Authorized Item Standardization Code B.
Interchangeability and Substitutability Item Standardization Codes
Item Standardization Codes Authorized Specifications/Standards
Valid Item Standardization Code Combinations for Standardization Relationships

	Table
Subject/Title	<u>No.</u>
Statistical Indicator Codes.	<u>37</u>
Status Codes	
See also:	4.0
Commercial and Government Entity Status Codes.	<u>19</u>
MOE Rule Status Codes	<u>116</u>
NIIN Status Codes.	<u>18</u>
Reference Number Status Codes (NATO only)	<u>17</u>
Tailored Data Chain Interrogations	<u>171</u>
Taxonomy Description.	<u>208</u>
Taxonomy Origin.	<u>204</u>
Taxonomy Status	202
Transaction Status Codes (TBC) (DRN <u>0854</u> ).	<u>175</u>
Type of Business Codes	201
Type of CAGE/NCAGE Affiliation Codes	<u> 197</u>
Type of Cargo Code	82
Type of Phone Number Codes	<u>205</u>
Type of Special Processing Indictor Codes	125
Types of Financial Management Control	142
Types of Item Identification Codes (II)	2
Types of Organizational Entity (O.E.) in the System Support Record (SSR) and the	
Agency	<u>90</u>
Unit of Issue Codes (U/I)	<u>53</u>
Unit of Issue Conversion Factors.	<u>79</u>
Unit of Measurement Designation (U/M)	<u>81</u>
Unit of Price and Acquisition Advice Code (AAC)	<u>97</u>
Using Service Codes	<u>39</u>
Valid Demilitarization Codes and Controlled Inventory Item Codes Combinations	<u> 192</u>
Valid Item Management Classification Agency Activity Codes	46
Valid Item Standardization Code (ISC) Combinations for Standardization	
Relationship	92
Valid MOE/MAC/LOA Combinations.	188
Valid MOE Rule Combinations	187
Valid Reference Number Combinations for Item-of-Supply Concept	8
Validation Criteria - Acquisition Method Code/Acquisition Method Suffix Code	_
Combinations (AMC/AMSC).	<u>70</u>
Water Commodity Code	220

## 10.2.2 DATA RECORD NUMBER TO DATA CODE TABLE CROSS REFERENCE

<u>DRN</u>	DATA ELEMENT NAME	TABLE NO.
0010	Organizational Identification In-the-Clear Text Line Segment	89
0076	Nonconsumable Item Material Support Code	107 168
0077	Appropriation/Budget Activity Account Code - Army	65
0095	Conflict Notification Code	109
0099	Card Identification Code, Item Management Coding	137 143
0107	Unit of Measure of Related National Stock Number	81
0121	Special Material Content Code	102
0122	Federal Supply Class/MOE Rule Indicator Code	166
0132	Issue, Repair, and/or Requisitioning Restriction Code	95 157
0133	Pseudo Source of Supply Code	110
0135	Navy Special Source of Supply Code	111
0137	Maintenance Action Code	188
0167	Demilitarization Code	38
0225	Segment Code, Supplemental	120
0263	Provisioning Screening Results Destination Table Record	23
0264	Service Code, Provisioning Screening Destination Table	42
0274	MILSTRIP Routing Indicator	77
0297	Future System Support Record MOE Rule Status Code	116
0420	Alternate Output Media Code	10
0568	Type of Special Processing Indicator Code	125
0572	Operational Test Code	123
0573	Physical Category Code	124
0595	Degree of Match Code	27
0708	Inventory Account Code, Coast Guard	127
0709	Reparability Code, Coast Guard	128
0721	Normal Source of Procurement Code	138 143
0722	Number of Units, On Hand/Due In	143
0723	Type of Mobilization Reserve Requirement Code	139 143
0724	Permissive Coding Code	77 143
0725	Special Packaging Requirement Code	140 143
0726	Date, Operational Need	143
0727	Number of Units, Estimated Demand	143
0728	Demand Indicator Code	141 143
0729	Type of Financial Management Control Code	142 143
0730	Number of Months, Production Lead Time	143

<u>DRN</u>	DATA ELEMENT NAME	TABLE NO.
0731	Estimated or Actual Price Code	143 144
0735	File Compatibility Activity Code	149
0745	Using Service Code	39
0749	Standardization Submitting Activity Code	104
0756	Data Transmission Control Code	101
0763	Serial Number Control Code, Coast Guard	150
0792	Jump to Code	163
0793	Order of Use	163
0801	Automatic Data Processing Equipment Identification Codes (ADPEC)	159 161
0802	Precious Metals Indicator Codes (PMIC)	160
0854	Transaction Status Codes (TSC)	175
0858	Price Validation Codes (PVC)	177
0864	Integrity Code	176
0865	Hazardous Material Indicator Code (HMIC)	179
0868	DoD Debarment Proposal Initiators Symbols	183
0903	Depot Source of Repair (DSOR) Codes	117
0903	Depot Source of Repair Code to Nonconsumable Item Management Supply Code	
	Compatibility	126
0947	Water Commodity Code	220
0950	Data Record Number	28 (Part 4) 34
		35
1001	Organizational Entity Line Segment Number	89
2043	Electrostatic Discharge Codes (ESDC)	189
2106	Taxonomy Status	202
2128	Date, Effective, Logistics Action	99 112 145 168
2507	Acquisition Advice Code	58 97 113 143
2533	Authorized Item Identification Data Collaborator Code	104
2534	Authorized Item Identification Data Receiver Code	104
2579	Hazardous Characteristics Codes	214
2608	Cognizance Code - Navy	62 129
2611	Commodity Material Management Category Code - DoD	48
2620	Organizational Entity Designator	88
2640	Document Availability Code	5 14 15
2645	Minimum Address Code	36
2650	Item Standardization Code	91 92
2655	Expendability - Recoverability - Reparability Category Code - AF	69
2665	Accounting Requirements Code, Army	64
2670	NIIN Status Code	18

<u>DRN</u>	DATA ELEMENT NAME	TABLE NO.
2680	Materiel Category Code, Army	65
2694	Organizational Entity Status Designator	19
2695	Fund Code - Air Force	68
2720	Hazardous Materiel Code	49
2744	Item Management Code	77 143
2748	MOE Code to Valid Item Management Coding Activity (IMCA)	195
2750	Reference Number Justification Code	4
2760	Less than Car Load	215
2770	Class Rating	86
2790	Management Echelon Code, Marine Corps	54
2832	Material Control Code - Navy	63
2833	Major Organizational Entity Code	51 174 188
2834	Special Material Identification Code	60
2835	Materiel Condition Code, General Services Administration	151
2836	Materiel Management Aggregation Code	66
2862	Phrase Code - Management Data List	52 96 100 108
2863	Controlled Inventory Item Code	61
2867	Priority Indicator Code	24
2871	Acquisition Method Code	70 71
2876	Acquisition Method Suffix Code	70 71
2891	Recoverability Code - Marine Corps	57
2892	Recoverability Code - Army	87
2900	Reference Number Action Activity Code	5 104
2910	Reference Number Category Code	6 15 31 40
2920	Reference Number Format Code	1
2923	Reference Number Status Code	17
2930	Reimbursement Code	153
2933	Reparability Code - Army	65
2934	Reparable Characteristics Indicator Code - DLA	130
2943	Shelf Life Code	50 143
2948	Source of Supply Modifier Code	59 113
2959	Stores Account - Marine Corps	55
3050	Unit of Issue	53 79 143
3053	Unit of Issue Conversion Factor	79
3100	Valid Reference Number Combinations	8
3311	Combat essentiality Code - Marine Corps	72
3428	Hi-Dollar Breakout Commodity Category	78
3505	Primary Inventory Control Activity Level of Authority	75 74 188

<u>DRN</u>	DATA ELEMENT NAME	<u>TABLE NO.</u>
3690	Source of Supply Code	103 113
3708	Statistical Indicator Code	37
3720	Submitting Activity Code	104
3740	Output Mode/Media Code	10
3765	Air Force Budget Code - Management Data List	67
3843	Criticality Code, Federal Item Identification Guide	181
3890	Destination Code, Screening	23
3920	Document Identifier Code	105
3922	Document Identifier Code, Original Input	105
3990	Assigned Federal Supply Class (FSC)	191
4065	Federal Item Identification Guide	185
4075	Item Management Classification Activity (IMCA)	143
4080	Item Name Code	20 185
4126	Materiel Identification Code	73
4130	National Codification Bureau Code	9
4140	NATO Commercial and Government Entity	131
4180	NATO Commercial and Government Entity Codification Bureau	131
4210	Originating Activity Code	104
4235	Foreign/Domestic Designator Code	29
4238	Type of Organizational Entity Code	90
4535	Single/Multiple Output Code	11
4540	Deletion Reason Code	25
4672	Service/Agency Designator Code	154
4690	Output Data Request Code	28 30 171
4765	Reference/Partial Descriptive Method Reason Code	3 185
4780	Reference Number Variation Code	7 31 75
4820	Type of Item Identification Code	2 185
5020	Non-Approved Item Name	185 190
5099	Primary/Secondary Inventory Control Activity Code	182
5321	Unit Pack Quanitty	182
5151	Level of Protection Code	182
5152	Intermediate Container Quantity	182
5153	Unit Pack Weight	182
5154	Unit Pack Size	182
5155	Unit Pack Cube	182
5156	Item Type Storage Code	182
5157	Unpackaged Item Weight	182
5158	Unpackaged Item Dimensions	182

<u>DRN</u>	DATA ELEMENT NAME	TABLE NO.
5159	Packaging Category Code	182
5160	Method of Preservation Code	182
5161	Cleaning and Drying Procedure Code	182
5162	Preservation Material Code	182
5163	Wrapping Material Code	182
5164	Cushioning and Dunnage Material Code	182
5165	Thickness of Cushioning or Dunnage Code	182
5166	Unit Container Code	182
5167	Intermediate Container Code	182
5168	Unit Container Level Code	182
5169	Special Marking Code	182
5170	Level A Packing Requirement Code	182
5171	Level B Packing Requirement Code	182
5172	Level C Packing Requirement Code	182
5173	Optional Procedure Indicator Code	182
5174	Supplemental Insructions	182
5175	Special Packaging Instructions (SPI) Number	182
5176	Special Packaging Instructions (SPI) Review	182
5177	Special Packaging Instructions (SPI) Date	182
5178	Container National Stock Number (NSN)	182
5179	Packaging Design Activity Code	182
6106	Quantity per Unit Pack Code	56
7075	Dollar Value, Unit Price	97
7080	Dollar Value, Standard Unit Price	143
8290	Major Organizational Entity Rule Number	156 174
8458	Major Organizational Entity Rule Status Codes	116
8472	Former Unit of Issue	79
8525	Item Standardization Code, Replaced National Stock Number	91 92
8575	Quantitative Expression	81
8835	Automatic Data Processing Point Code	133
8850	File Maintenance Action Code	118
8870	Contract Administration Office Code	133
8999	Federal Logistics Information System Segment Code	120
9127	Packaging Data Elements	182
9215	Air Commodity/Special Handling Code	85
9220	Air Dimension Code	84
9240	Special Handling Code	83
9250	Commercial and Government Entity Code	20 21 40 94

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<u>DRN</u>	DATA ELEMENT NAME	TABLE NO.
9256	Major Materiel Code - Army	65
9257	Materiel Management Code - Marine Corps	54
9260	Type of Cargo Code	82
9505	Type of Screening Code	33
9547	Secondary Inventory Control Activity	74

### 10.2.3 INPUT/OUTPUT DIC CHART

### INPUT OUTPUT

- LAB KAR, KFD, KNA, KRE
- LAD KAD, KAM, KAT, KCF, KCM, KEC, KFD, KFM, KFP, KFS, KIF, KIM, KIP, KNA, KNI, KPM, KRE, KRU, KSE, KSS, KPA
- LAF KAF, KFS, KNA, KPM, KRE, KRU
- LAM KAM, KFS, KIF, KIM, KIP, KNA, KPM, KRE, KRU, KSS
- LAR KAR, KCZ, KEC, KFA, KFD, KFM, KFS, KMU, KNA, KNN, KPE, KRE, KRM, KRP, KRU, KSE
- LAS KAR, KAS, KCS, KDS, KFM, KFS, KNA, KRE, KRU, KSE
- LAU KAF, KAM, KAT, KAU, KCS, KFD, KFM, KFP, KFR, KFS, KIE, KIF, KIM, KNA, KNI, KNN, KPM, KRE, KRU, KSE
- LBC KAF, KAM, KAT, KCS, KEC, KFA, KFD, KFM, KFP, KFS, KIM, KMU, KNA, KNI, KPE, KPM, KRE, KRM, KRP, KRU, KSE, KSS
- LBK KAF, KAM, KAT, KCS, KEC, KFA, KFD, KFM, KFP, KFS, KIM, KMU, KNA, KPE, KPM, KRE, KRM, KRP, KRU, KSE, KSS
- LBR KAF, KAM, KAT, KCS, KEC, KFA, KFD, KFM, KFP, KFS, KIM, KMU, KNA, KNI, KPE, KPM, KRE, KRM, KRP, KRU, KSE, KSS, KTQ
- LBW KAF, KAM, KAT, KCS, KEC, KFD, KFM, KFP, KFS, KIM, KMU, KNA, KNI, KPE, KPM, KRE, KRM, KRP, KRU, KSE, KSS, KTQ, KNQ
- LCC KEC, KFD, KFM, KFS, KMU, KNA, KPE, KRE, KRM, KRP, KRU, KSE, KTD, KTQ
- LCD KAM, KAT, KCD, KCF, KCM, KEC, KFD, KFM, KFP, KFS, KIF, KIM, KNI, KPM, KRE, KRU, KSE, KSS, KPC
- LCF KCF, KFS, KNA, KPM, KRE, KRU
- LCG KAF, KAT, KCF, KCG, KCS, KFD, KFM, KFS, KIE, KIF, KNA, KPM, KRE, KRU, KSE, KTD, KTQ
- LCH KAD, KAT, KCD, KNA, KNI, KRE, KRU
- LCI KCI, KCZ, KNA, KRE, KRU
- LCM KCM, KIF, KIM, KIP, KNA, KPM, KRE, KRU, KSS
- LCR KCD, KCR, KCZ, KEC, KFA, KFD, KFM, KMU, KNA, KNI, KNN, KPE, KRE, KRM, KRP, KRU, KSE
- LCS KCS, KFM, KFS, KNA, KRE, KRU, KSE
- LCU KAF, KAM, KAT, KCU, KFD, KFM, KFP, KFR, KFS, KIE, KIF, KIM, KIR, KNA, KNI, KPM, KRE, KRU, KSE, KSS
- LCZ KCZ, KFM, KFS, KNA, KRE, KRU, KSE
- LDD KCF, KCM, KDD, KFD, KFM, KFP, KFS, KIF, KIM, KIP, KNA, KNI, KPM, KRE, KRU, KSE, KSS
- LDF KCF, KDF, KFS, KNA, KPM, KRE, KRU
- LDM KDM, KIF, KNA, KPM, KRE, KRU, KSS

### **INPUT OUTPUT**

- LDR KCD, KCZ, KDR, KEC, KFA, KFD, KFM, KFS, KMU, KNA, KNI, KNN, KPM, KRE, KRM, KRP, KRU, KSE
- LDS KDS, KFM, KFS, KNA, KNI, KRE, KRU, KSE
- LDU KCS, KDU, KFD, KFM, KFP, KFS, KIF, KNA, KNI, KNN, KPM, KRE, KRU, KSE, KSS
- LDZ KDZ, KIR, KRU
- LFN KFE, KFN, KFS, KIR, KRE, KRU
- LFU KEC, KFU, KNA, KRE, KRU
- LKD KAR, KAS, KAT, KCS, KDS, KFD, KFM, KIR, KKD, KNA, KNI, KPM, KRE, KRF, KRU, KSE
- LKI KCS, KKI, KRE, KRU
- LKU KCS, KFD, KFM, KIR, KKU, KNA, KNI, KPM, KRE, KRF, KRU, KSE
- LKV KCS, KFD, KFM, KIR, KKV, KNA, KNI, KPM, KRE, KRU, KSE
- LMD KAD, KAF, KAM, KAR, KAS, KAT, KAU, KCD, KCG, KCM, KCS, KCU, KDM, KDS, KDU, KEC, KFA, KFD, KFM, KFS, KIE, KIF, KIM, KIR, KKD, KKU, KKV, KMD, KMU, KNA, KNI, KNN, KPE, KPM, KRE, KRF, KRM, KRP, KRU, KSE, KSS, KTD, KTQ
- LMX KAF, KAM, KAT, KAU, KCF, KCG, KCM, KCS, KCU, KDU, KEC, KFD, KFM, KFP, KFR, KFS, KIE, KIF, KIM, KIP, KIR, KMD, KNA, KNI, KNN, KPM, KRE, KRU, KSE, KSS, KTD
- LNC KAF, KAM, KAS, KAT, KDS, KEC, KFA, KFD, KFM, KFP, KIM, KMU, KNA, KNI, KPE, KPM, KRE, KRM, KRP, KRU, KSS, KTQ
- LNK KAF, KAM, KAS, KAT, KDS, KEC, KFA, KFD, KFM, KFP, KIM, KMU, KNA, KPE, KPM, KRE, KRM, KRP, KRU, KSS
- LNR KAF, KAM, KAS, KAT, KDS, KEC, KFA, KFD, KFM, KFP, KIM, KMU, KNA, KNI, KPE, KPM, KRE, KRM, KRP, KRU, KSS, KTQ
- LNW KAF, KAM, KAS, KAT, KDS, KEC, KFD, KFM, KFP, KFS, KIM, KMU, KNA, KNI, KPE, KPM, KRE, KRM, KRP, KRU, KSE, KSS, KTQ
- LPA KPA, KNA, KRE, KRU
- LPC KPC, KNA, KRE, KRU
- LPD KPD, KNA, KRE, KRU
- LSA KAM, KAT, KAU, KCS, KFD, KFM, KMR, KNA, KNR, KRE, KRT, KRU, KSR
- LSB KFD, KMR, KNN, KNR, KRE, KRU, KSR
- LSF KEC, KFE, KFS, KIS, KMN, KMT, KRE, KRU, KTN
- LSN KEC, KMA, KME, KMG, KMH, KMP, KMQ, KMR, KMS, KMT, KNN, KNR, KRE, KRU, KSR
- LSR KEC, KMA, KME, KMG, KMH, KMN, KMP, KMQ, KMR, KMS, KMT, KNR, KRE, KRU, KSR
- LSS KIM, KPM, KRE, KRU, KSE, KSS
- LTI KFE, KFS, KIR, KNN, KRE, KRU, KTN, KTS
- LTU KNA, KRE, KRU, KSS

### INPUT OUTPUT

LTV KNA, KRE, KRU, KSS LTW KNA, KRE, KRU, KSS

LVA KIR, KNA, KPM, KRE, KRU

LVI KNA, KRU, KRE

### 10.2.4 EAM CARD USAGE GRID (SSR)

							TRUCTIONS	FOR CONT IN	ND CODE ENT	TRIES	
SEGMENT/ HEADER	TITLE	IP/ OP	NUMBER FIXED FORMATS	CONT IND CODE	CC BEGIN CONT CARDS	N O T E	1st CARD	2nd CARD	3rd CARD	4th & SUCC CARD	FINAL CARD
800	SSR Input Segment	I		1	Yes	27	3 /(-)	Blank /(-)	Blank /(-)	Blank /(-)	Blank
801	SSR MOE Rule Maintenance Segment	I/O	1	No		1					
802	SSR MOE Rule Data Element Segment	I/O	1	No		1					
803	SSR MOE Rule Managment Execption Rule Segment	I/O	1	Yes	29	3	Blank /(-)	Blank /(-)	Blank /(-)	Blank /(-)	Blank
804	SSR MOE Rule - Cancel with Replacement Segment	I/O	1	No		1					
805	Standard FSC Management Maintenance Segment	I/O	2	Yes		2	1/J	2	N/A	N/A	N/A
807	SSR Master Freight File Maintenance Segment	I	2	Yes	27	3	Blank /(-)	Blank /(-)	Blank /(-)	Blank /(-)	Blank
812	Establish/Cancel Item Name Code Output Segment	О	2	Yes		5	1/J	2/K	2/K	2/K	1/2
820	O.E. File Record Control Segment	I/O	1	No		1					
821	O.E. Name/Address Data Segment	I	1	Yes		3	Blank /(-)	Blank /(-)	Blank /(-)	Blank /(-)	Blank
822	O.E. Mail Routing Data Segment	Ι	1	No	1						
823	O.E. Notice of Approval Segment	О	3	Yes		4	J	2/K	2/K	2/K	3
825	O.E. File Maintenance Data Segment	О	1	Yes		5	1/J	2/K	2/K	2/K	1/2
866	SRR Interrogation Output Segment	О	1	Yes	31	3	Blank /(-)	Blank /(-)	Blank /(-)	Blank /(-)	Blank
890	SSR Output Segment	О	1	Yes	34	3	Blank /(-)	Blank /(-)	Blank /(-)	Blank /(-)	Blank /(-)

The EAM Card Usage Grid (System Support Record) portrays specific characteristics of EAM card segments that govern their use within a given transaction package (same Document Control Number). The grid consists of the following data:

<b>COLUMN HEADING</b>	DESCRIPTION
	A code to identify each of the documents representing a unique card
Segment/Header	format.
Title	A short descriptive title to further identify the segment.
Input and/or Output	Identifies segment which will be input to the Defense Logistics Information
	Service only, output from DLIS only, or both.
Number of Fixed Formats	Identifies the number of cards in a segment which are constructed in separate formats.
Continuation Indicator Code	Indicates if Continuation Indicator Code is applicable to the segment.
Card Column Beginning	Specifies the card column in which overflow data is to begin on
Continuation Cards	continuation card(s) in those segments where continuation card(s) are in the same format as the first card.
Note	Refers to narrative explanation of the conventions governing the application of the Continuation Indicator Code to the segment. This
Characters Entered in cc 80	narrative immediately follows the Segment Usage Grid.  These columns specify which possible characters may be entered in card column 80 of a given card in a segment.

- 1. This segment/header can always be completed on one card. Therefore, card column 80 will always either contain the last character of a data element or be left blank.
- 2. This segment may require two cards to form a complete record, each of which is constructed in a different format. If so, card 1 will contain a J in card column 80 and card 2 will contain a 2 in that position. If the record requires use of only the first card format, that card will show a 1 in card column 80.
- 3. This segment may require two or more cards to constitute a complete record. All continuation cards will be in the same format as the first card. Each card except the final one will contain an 11 punch in card column 80 to denote continuation. The final card of the record will be blank in card column 80. If the record requires only one card to accommodate the required segment data, that card will be blank in card column 80.
- 4. This segment may consist of one, two, three, or more cards. In a one-card record cc 80 will contain a 1. In a two-card record, card 1 will contain a J in cc 80 and card 2 will show a 2 in that position. In a three-card record card 1 will contain a J in cc 80; card 2 a K; and card 3 a 3. The segment will consist of 4 or more cards when it is necessary to repeat card 2 format in order to accommodate two or more clear text line segments (Data

Record Number (DRN) 0010). In such an instance, card 1 will contain a J in cc 80; card 2 a K; each succeeding repetition of card 2 format a K; and the final card (in card 2/3 format) a 3.

5. This segment may consist of one or more cards. In a one-card record, that card will show a 1 in cc 80. In a two-card record, card 1 will contain a J in cc 80 and card 2 will show a 2 in that position. When a record requires three or more cards, the third and all necessary succeeding cards will be in card two format. Card 1 will contain a J in cc 80; card 2 a K; each succeeding card, except the last, a K; and the final card, a 2.

### 10.2.5 EAM CARD USAGE GRID (FLIS DATA BASE)

### INSTRUCTIONS FOR CONTINUATION INDICATOR CODE -

								ENTRIES		
				CC	N		СН	ARACATERS	ENTERED IN C	C 80
SEGMENT/ HEADER	IP/ OP	NUMBER FIXED FORMATS	CONT IND CODE	BEGIN CONT CARDS	O T E	1st CARD	2nd CARD	3rd CARD	4th & SUCC CARD	FINAL CARD
IP HDR	I	1	No		1					
OP HDR	О	1	No		1					
1	О	1	No		1					
2	I	2	Yes		2	1/J	2	N/A	N/A	1/2
3	I	1	No		1					
4	I/O	1	No		1					
5	I	1	No		1					
6	О	1	No		1					
7	О	1	Yes	43	3	Blank/(-)	Blank/(-)	Blank/(-)	Blank/(-)	Blank
9	I/O	2	Yes		2	1/J	2	N/A	N/A	1/2
A	I/O	2	Yes		2	1/J	2		N/A	1/2
В	I/O	2	Yes		2	1/J	2	N/A	N/A	1/2
С	I/O	2	Yes		5	1/J	2	N/A	N/A	1/2
Е	I/O	1	No		1					
F	О	1	Yes	42	3	Blank/(-)	Blank/(-)	Blank	N/A	Blank
G	I/O	3	Yes		2	1/J	2	N/A	N/A	1/2
Н	I/O	3	Yes		4	1/J	2/K	3/L	3/L	1/2/3
J	О	2	Yes		2	1/J	2	N/A	N/A	1/2
K	I/O	1	No		1					
L	О	1	No		1					
M	О	1	Yes	46	3	Blank/(-)	Blank/(-)	Blank/(-)	Blank/(-)	Blank
P	О	1	Yes	47	3	Blank/(-)	Blank/(-)	Blank/(-)	Blank/(-)	Blank
Q	I/O	1	Yes	47	3	Blank/(-)	Blank/(-)	Blank/(-)	Blank/(-)	Blank
R	I/O	1	Yes	41	3	Blank/(-)	Blank/(-)	Blank/(-)	Blank/(-)	Blank
S	Ι	1	No		1					
T	I	1	No		1					
V	I/O	1	Yes	42	3	Blank/(-)	Blank/(-)	Blank/(-)	Blank/(-)	Blank
W	I/O	5	Yes		6	1/J	2/K	3/L	4M	1/2/3/4/5
Z	О	1	No		1					

- 1. This FLIS data base segment/header can always be completed on one card. Therefore card column 80 will always either contain the last character of a data element or be left blank.
- 2. This segment may require two cards to form a complete record, each of which is constructed in a different format. If so, card 1 will contain a J in card column 80 and card 2 will contain a 2 in that position. If the record requires use of only the first card format, that card will show a 1 in card column 80.
- 3. This segment may require two or more cards to constitute a complete record. All continuation cards will be in the same format as the first card. Each card except the final one will contain an 11 punch in card column 80 to denote continuation. The final card of the record will be blank in card column 80. If the record requires only one card to accommodate the required segment data, that card will be blank in card column 80.
- 4. This segment is composed of three cards, each of which is constructed in a different format. (In some instances four or more cards will be required; when that occurs, the fourth and succeeding cards will be in the same format as card 3.) If the record requires only the first card, a 1 will be entered in card column 80. If the record requires both card 1 and 2 formats, the first card will show a J in card column 80 and the second a 2 in that position. When a DIC requires all three formats, the first card will show a J in card column 80, the second a K, and the third a 3. In the event four or more cards are needed to contain all prescribed segment data, card 1 will contain a J, card 2 a K, the first card 3 an L; each additional card 3 except the last will contain an L, and the final card 3 in the record will show a 3 in card column 80. NOTE: An abbreviated segment reflecting only the Precious Metals Indicator Code (PMIC) and/or Automatic Data Processing Equipment Indicator Code (ADPEC) values requires only the first card; it will have a 1 entered in card column 80.
- 5. When submitting a long reference number (over 16 positions) the first segment (card 1) will contain a J in card column 80 and the 2nd card will contain a 2 in card column 80. When submitting multiple reference numbers (16 positions or less) card column 80 of all the C segments will contain a 1.
- 6. This segment is composed of five cards, each of which is constructed in a different format. If the record requires only the first card, a 1 will be entered in card column 80. If the record requires both card 1 and 2 formats, the first card will show a J in card column 80 and the second a 2 in that position. When a DIC requires three formats, the first card will show a J in card column 80, the second a K, and the third a 3. In the event four or more cards are needed to contain all prescribed segment data, card 1 will contain a J, card 2 a K, 3 an L, and 4 an M and the last card (fifth card) will show a 5 in column 80.

### 10.2.6 KFU STATUS CODES WITH RESPECTIVE DATA COMBINATIONS

					ADDITIONAL SEC	<b>GMENTS</b>
FOLLOW-UP STATUS CODE (DRN 0166)	DEFINITION	INSTRUCTION	SEGMENT R WITH OUTPUT DIC	SEGMENT R W/O OUTPUT DIC	CURRENT FLIS DATA BASE SEGMENT*	R P or Q
AX	Submittal Processed and approved.	Review output DIC in segment R and accompanying file data and take appropriate action.	X		X	
BX	Submittal processed and rejected.	Review output DIC in segment R and return code(s) in segment P or Q and take appropriate action.	X			X
CX	Submittal not reflected on Defense Logistics Information Service transaction history file.	Review file data and take appropriate action.		X	X	
DX	Submittal returned as a possible or actual duplicate.	Review output DIC and take appropriate action.	X			
EX	Submittal returned with combination error/match condition.	Review output DIC and the reject condition(s) and take appropriate action.	X			X
FX	Submittal approved with conflict condition.	Review output DIC with conflict condition(s) in supplementary segment R record and the file data.	X		X	X
GX	Submittal in process at DLIS	Normal output data will follow upon processing completion.		X		
HX	Submittal not reflected on DLIS transaction history file. No file data provided.	If new item request, resubmit; otherwise take appropriate action.		X		

^{*} NOTE: If the status code indicates FLIS data base data will be provided, this data will be output under Document Identifier Code KIR in a separate package reflecting the document number of the original DIC LFU submittal. FLIS data base data will be provided on a limited basis as associated to the original input and primary

output DIC(s) (e.g., KNA, KRE, KNI). No FLIS data base data will be provided in follow-ups to DICs LAB, LAF, LCF, LCI, LDF, LDZ, LPA, LPC, LPD, LSS, LTU, LTV, LTW, LVA and LVI.

### 10.2.7 FOLLOW-UP CONDITION CODES

A code generated by the Defense Logistics Information Service which identifies the condition that DLIS will follow-up to Service/Agency activities. This code will indicate what action is required by the recipient of the follow-up.

<b>CODE</b>	<u>DEFINITION</u>	<u>INSTRUCTION</u>
FC	National Stock Number was reinstated and a Major Organizational Entity (MOE) Rule Number applicable to an activity in your Service was not included in the reinstatement. Catalog Management Data for your Service/Agency which was recorded against the NSN prior to reinstatement is still recorded.	Review the Catalog Management Data. (This follow- up will only be furnished one time.)
FD	Federal Item Identification (type 2, 4, 4A(M), or 4B(N)) originated by your activity has reflected Reference/Partial Descriptive Method Reason Code 5 for 180 days.	Revise the FII to a type 1, 1A(K), 1B(L), or submit a Document Identifier Code (DIC) LCD transaction to change the RPDMRC from 5 to another valid RPDMRC within 30 calendar days.
FE	Federal Item Identification Guide section III data was included for the FII. However, mandatory section III Master Requirement Codes were omitted.	Submit the mandatory FIIG section III MRCs.
FF	The FII contains erroneous FIIG section III MRCs.	Correct the erroneous FIIG section III MRCs.
FH	A Coast Guard segment H has not been received within 90 days of the establishment of a Coast Guard MOE Rule and is not being supported by an Integrated Materiel Manager (IMM).	Submit the applicable Catalog Management Data (CMD).
FJ	A DAAS Critical Source of Supply Update (DIC LSS) has been processed for your Service/Agency to update your appropriate Service/Agency Source of Supply column(s) at DLIS and the Defense Automatic Addressing System. DIC KFP with follow-up condition code FJ will be furnished to your Service/Agency if supporting CMD is not received by DLIS within 15 days. (This follow-up will be furnished at 15 day intervals until receipt of CMD.)	Submit the applicable Catalog Management Data.
	NOTE: See volume 12, Data Record Number (DRN)0155, Data Record Number (DRN)	for format.

# 10.2.8 RETURN ACTION CODES OUTPUT BY IMM AS A RESULT OF PROCESSING IMC DATA

CODE	THE E DEFENDENCE AND INCEPTION	APPLICABLE
CODE AF	TITLE/DEFINITION AND INSTRUCTION  Item Management Coding action (Card Identification Code D) cannot be	OUTPUT DIC KRE
7 11	submitted against a non-standard (Item Standardization Code 3 or E) item.	THE
AG	The IMC transaction cannot be accepted if an inactive Phrase Code (DRN <u>2862</u> -	KRE
	A, C, L, M, N, P, T, V, or Z) is recorded on the Defense Logistics Information	
	Service FLIS data base or futures file. Exception: IMC transaction containing	
АН	CIC D will be accepted if inactive Phrase Code is recorded in DLIS futures file.  A Federal Supply Class (FSC) change and/or Major Organizational Entity	KRE
AII	(MOE) Rule change is recorded on DLIS futures file for the National Stock	KKL
	Number on submitted IMC transaction. If IMC action is required, resubmit to the	
	appropriate Commodity Integrated Materiel Manager after the effective date of	
	the change.	
AI	A cancellation action (Document Identifier Code (DIC) LKD, LKU, LKV) is recorded on DLIS futures file for the NSN on submitted IMC transaction. If no	
	replacement NSN is recorded, segment P will be output. If a replacement NSN is	
	recorded, segment Q will be output.	
AM	IMC transaction may not be submitted against an item with multiple Military	KRE
	Service managers (Primary Inventory Control Activity Level of Authority (PICA	
CI.	LOA) 26) recorded.	WDE
CI	The submitted IMC transaction cannot be processed because this item has been identified as —scurity classified" with a recorded Controlled Inventory Item	KRE
	Code (DRN <u>2863</u> ) of A, B, C, D, E, F, G, H, K, L, O, S, or T.	
IV	DLIS-defined code; see chapter 10.1.	KRE
KE	This National Item Identification Number is inactive (NIIN Status Code 6) and	KRE
	was not previously managed by this IMM, as reflected in the FLIS data base.	
MI	DLIS-defined code; see chapter 10.1.	KRE
QY	The submitted IMC transaction is returned due to an invalid combination of CIC and IMC (IMC in PICA segment B). When a CIC of R is submitted, the segment	KRE
	B for the PICA must reflect an IMC of D to H, J to N or P to S. When a CIC of I	
	is submitted, the segment B for the PICA must reflect a blank IMC.	
RA	The submitted IMC transaction with CIC of C cannot be processed since the	KRE
	NSN was not previously coded to this IMM by your Service. If IMC action is	
DD	required, resubmit with appropriate CIC.	NDE
RB	Your Service is not recorded as a PICA (or with Secondary Inventory Control Activity (SICA) LOA 8D) on this NIIN as required by the Card Identification	KRE
	Code (CIC) submitted.	

		APPLICABLE
<b>CODE</b>	TITLE/DEFINITION AND INSTRUCTION	<b>OUTPUT DIC</b>
RC	This non-standard (ISC 3 or E) item is not IMC coded the same as the standard	KRE
	item. Correct and resubmit.	
RD	The NSN on the submitted IMC transaction is Service-managed (PICA LOA 06,	KRE
	22, 23) or is managed by another IMM. Submit a Supply Support Request (SSR)	
	to the Service manager or submit an IMC transaction to the correct IMM.	
TQ	The Item Management Code submitted on the IMC transaction with CIC of C is	KRE
	already recorded in the FLIS data base for your Service.	

# SECTION 10.2.8 RETURN ACTION CODES OUTPUT BY IMM AS A RESULT OF PROCESSING IMC DATA

	OUTPUT		INPUT OR	RETURN
<b>CODE</b>	<b>SEGMENT</b>	DATA RECORD NUMBER/DATA ELEMENT	FILE DATA	<u>TO</u>
AF	Q	9525 - Repl NSN, Stdzn	File Data	Submitter
AG	Q	2862 - Phrase Code	File Data	Submitter
AH	Q	3990 - FSC	File Data	Submitter
AH	Q	8290 - MOE Rule	"	"
AH	Q	9119 - Eff Data	"	"
ΑI	P	3690 - NSN	File Data	Submitter
AI	Q	8875 - Repl NSN, Canc	"	"
AM	P	3505 - LOA	Input	Submitter
CI	Q	2863 - Phy Sec/Pilf	File Data	Submitter
IV	Q	0099 - CIC	Input	Submitter
IV	Q	0730 - Prod. Lead Time	"	"
IV	Q	2507 - Acquis. Advice	"	11
IV	Q	2744 - IMC	"	"
IV	Q	2943 - Shelf Life	"	11
IV	Q	3050 - Unit of Issue	"	"
IV	Q	7080 - Price	"	
KE	P	0274 - Routing Code	File Data	Submitter
MI	P	0099 - CIC	Input	Submitter
MI	P	0730 - Prod. Lead Time	"	"
MI	P	2507 - Acquis. Advice	"	"
MI	P	2744 - IMC	"	"
MI	P	2943 - Shelf Life	"	"
MI	P	3050 - Unit of Issue	"	"
MI	P	7080 - Price	"	"
QY	P	0732 - IMC Data	File Data	Submitter
RA	Q	0099 - CIC	File Data	Submitter
RB	Q	0099 - CIC	File Data	Submitter
RC	P	0732 - IMC Data	File Data	Submitter
RD	P	0732 - IMC Data	Input	Submitter
TQ	Q	2744 - IMC	Input/File Data	Submitter

## CHAPTER 3 TABLES

## TABLE 1 REFERENCE NUMBER FORMAT CODES

Codes which identify the format mode of a reference number used in both engineering and logistics data systems. For North Atlantic Treaty Organization/foreign government (NATO/FG) or activity code 9Z use only.

### **RNFC EXPLANATION**

- Number is formatted as configured on the originating document with the exception of the modification required in volume 2, chapter 2.9. Number is formatted as configured on the originating document with the exception of the modification required in volume 2, chapter 2.9.
- Number format is unknown. (Coded RNFC 3 by the Defense Logistics Information Service upon implementation of FLIS.)
- 4 Number is totally in-the-clear (without modification) as originally configured by the manufacturer, design control activity, or supplier.
- The reference number results from a change of the part number (PN) by conversion of non Latin national characters to Latin characters included in the table of Character Subset for the Exchange of NATO Codification Data. This conversion is in accordance with the national conversion table such as it is defined by the NCB of the country where the manufacturer/distributor is located; this conversion method usually is in accordance with the ISO standard (see ISO/TC46/SC2—Conversion of written languages")

- 1. <u>Volume 12, DRN 2920</u> applies.
- 2. RNFC 1, 4, or 5 shall not be changed to RNFC 3. RNFC 3 shall be changed to RNFC 1, 4, or 5.
- 3. RNFC 1, 4, or 5 is mandatory when submitting proposed original or reinstatement item identifications and add-reference transactions.

# TABLE 2 TYPES OF ITEM IDENTIFICATION CODES

A table of codes identifying the types of item identification.

<b>CODE</b>	<b>TYPE</b>	<b>EXPLANATION</b>
1	1	Full Descriptive Item Identification
K	1 <b>A</b>	Full Descriptive - Reference Item Identification
L	1B	Full Descriptive - Reference - Descriptive Item Identification
2	2	Reference Item Identification
4	4	Partial Descriptive Item Identification (type 1 concept)
M	4A	Partial Descriptive - Reference Item Identification (type 1A concept)
N	4B	Partial Descriptive - Reference - Descriptive Item Identification (type 1B
		concept)

- 1. Detailed definitions of the types of item identification are contained in volume 4, Chapter 4.4.
- 2. See volume 12, DRN 4820 for definition and format.

## TABLE 3 REFERENCE OR PARTIAL DESCRIPTIVE METHOD REASON CODES

A code identifying the reason a reference type, reference-descriptive type, or partial descriptive type item identification was submitted.

### **RPDMRC EXPLANATION**

- 1 An approved item name does not exist.
- The approved item name applied to this item exists for use exclusively with the partial descriptive method of item identification Miscellaneous Items Federal Item Identification Guide A239.
- An approved item name and FIIG exist but the item involved is so unique in design that it cannot be fully described in accordance with the FIIG.
- An approved item name and FIIG may exist but technical data sufficient for preparation of a full descriptive method item identification could not be acquired after several follow-up actions during a 150-day suspense period. Includes such reasons as: Industry refuses to provide the technical data based on policy, restricted or proprietary rights, non-existence of technical data, etc. (This code cannot be used in submittals for National Item Identification Number (NIIN) assignment or reinstatement.)
- An approved item name and FIIG may exist but lack of technical data and/or the press of time force temporary use of the partial descriptive or reference method.
- An approved item name and FIIG may exist, but it has previously been established and documented that industry refuses to provide the technical data sufficient for preparation on a full descriptive method item identification based on policy, restricted or proprietary data rights, nonexistence of technical data, etc.
- A Defense Logistics Information Service-generated code for items lacking but requiring an RPDMRC (i.e., through mass FIIG revision change an item may be downgraded from a type 1 to a reference or partial descriptive method item identification).

- 1. DLIS edits permit changes between all codes provided the approved or non-approved item name criteria is met in the change, except changes are not permitted from codes 1, 2, 3, 4, 5 or 6 to 9 or 1, 2, 3, 4, 6 or 9 to 5 (code 9 for DLIS internal use only). (Code 5 can only be used in submittals for National Item Identification Number (NIIN) assignment or reinstatement).
- 2. See volume 12, DRN 4765 for format and definition.

# TABLE 4 REFERENCE NUMBER JUSTIFICATION CODES

A table of codes to record the degree of research conducted and justification for the creation of a new item identification despite a recognized condition of possible duplication with an existing item.

J CODE	EXPLANATION
1	Technical data on the possible duplicated Federal Item Identification have been reviewed, and the additional items of production (reference numbers) are not acceptable for the item of supply.
2	The additional items of production associated with the proposal have been reviewed and are correctly proposed as primary numbers to identify the item of supply. Collaborating activities have not agreed to the additional items of production.
3	The additional items of production associated with the proposal have been reviewed and are correctly proposed as primary numbers to identify the item of supply. Time does not permit collaboration of these additional items of production.
4	Data on the additional items of production is not available and acceptability of the additional items of production cannot be determined.
5	Match of reference number(s) by an associated code is not valid for this reference.
6	The item of supply represented by the possible duplicate National Stock Number (NSN) is not a technically acceptable replacement in the application requiring the item of production identified by the submitted reference. (Justification Code 6 shall be used only for those reference numbers which are coded Reference Number Category Code (RNCC) C and Reference Number Variation Code (RNVC) 1.)
7	The reference number represents an obsolete or discontinued item which has —rolled back" into stock, and it would not be appropriate to mix stock with the current item. (Justification Code 7 shall be used only when it is necessary to acquire an NSN for a cancelled, superseded, or obsolete reference number which matches a reference number in the FLIS data base coded RNCC 5 and RNVC 9.)
8	Match of reference number is not valid due to the Hazardous Characteristics Code. HCC must be different on matched reference numbers in order to use this code.

- 1. One of the above codes is required for each resubmittal of an item identification action for assignment of an NSN or reinstatement of a cancelled NSN which previously matched (output Document Identifier Code (DIC) KRP) an existing item, and a reference number match is determined to be not suitable for the application. Also, the J code is required for each addition, deletion, or change of a reference number which would create another possible duplication.
- 2. RNCC conflicts shall be resolved prior to resubmittal of the proposed item identification.
- 3. The J code shall not be reflected in the matched reference of the existing item identification.
- 4. In the event of a combination of codes, use the lower numeric code.
- 5. See volume 12, DRN 2750 for definition and format.

## TABLE 5 DOCUMENT AVAILABILITY CODES (DAC)

A table of codes to designate the documentation available to the Reference Number Action Activity Code (RNAAC).

### **CODE EXPLANATION**

- The reference number is represented by a drawing and the drawing was available to the RNAAC, who may or may not be the submitting activity, at the time of submission of the reference number. The RNAAC will furnish the drawing upon request.
- The reference number is represented by a drawing and the drawing was available to the RNAAC, who may or may not be the submitting activity, at the time of submission of the reference number; however, the RNAAC cannot furnish the drawing.
- The reference number is represented by technical documentation other than a drawing and the documentation was available to the RNAAC, who may or may not be the submitting activity, at the time of submission of the reference number. The RNAAC will furnish the technical documentation upon request.
- The reference number is represented by technical documentation other than a drawing and the documentation was available to the RNAAC, who may or may not be the submitting activity, at the time of submission of the reference number; however, the RNAAC cannot furnish the technical documentation.
- The reference number is represented by a drawing, but the drawing was not available to the RNAAC, who may or may not be the submitting activity, at the time of submission of the reference number.
- The reference number is represented by technical documentation other than a drawing but the documentation was not available to the RNAAC, who may or may not be the submitting activity, at the time of submission of the reference number.
- 9 The reference number is of the type for which an indication of document availability is not required.
- A The reference number is represented by an engineering drawing and the drawing is available for unlimited use. The drawing will be furnished by the activity identified by the RNAAC upon request.
- B The reference number is represented by an engineering drawing. The drawing is available for limited use under the terms of the rights-in-data clause of the contract by which the data was obtained and will be furnished by the activity identified by the RNAAC upon request. Descriptive data based on Limited Rights information will not be released to the general public through publications or other media.
- C The reference number is represented by an engineering drawing. The drawing is available for unlimited use but under the security measures specified for the level of security classification assigned. The drawing will be furnished only to qualified requesters by the

### **CODE EXPLANATION**

activity identified by the RNAAC.

- D The reference number is represented by an engineering drawing. The drawing is available for limited use under the terms of the rights-in-data clause of the contract by which the data was obtained, and under the security measures specified for the level of security classification assigned. The drawing will be furnished only to qualified requesters by the activity identified by the RNAAC. Descriptive data based on Limited Rights information will not be released to the general public through publications or other media.
- E The reference number is represented by engineering data other than an engineering drawing. The data is available for unlimited use and will be furnished by the activity identified by the RNAAC upon request.
- The reference number is represented by engineering data other than an engineering drawing. The data is available for limited use under the terms of the rights-in-data clause of the contract by which the data was obtained and will be furnished by the activity identified by the RNAAC upon request. Descriptive data based on Limited Rights information will not be released to the general public through publications or other media.
- G The reference number is represented by engineering data other than an engineering drawing. The data is available for unlimited use but under the security measures specified for the level of security classification assigned. The data will be furnished only to qualified requesters by the activity identified by the RNAAC.
- H The reference number is represented by engineering data other than an engineering drawing. The data is available for limited use under the terms of the rights-in-data clause of the contract by which the data was obtained, and under the security measures specified for the level of security classification assigned. The data will be furnished only to qualified requesters by the activity identified by the RNAAC. Descriptive data based on Limited Rights information will not be released to the general public through publications or other media.
- U A reference number represented by a bar code structure in accordance with an organization such as Global Standards 1 (GS1). The technical documentation may or may not be available to the RNAAC. Note: GS1 is the organization formed as a result of the merger between the Uniform Code Council (UCC) and EAN International.
- X DAC not know. Found on U.S. NSNs that were assigned before 1975. Cannot be used for new item assignment, or any maintenance action on older NSNs.

#### NOTES:

1. This code is applicable to all types of item identifications submitted under request for National Stock Number (NSN) assignment, reinstatement of cancelled NSN, addition of reference numbers, and for changes of data to reference numbers when the reference number exists in the FLIS data base.

- 2. Government specifications and standards (including Voluntary Standards) shall be coded DAC 3, 4, 6, E, F, G, or H.
- 3. When DAC is 9, the RNAAC recording this code will be included in the transaction. (DAC 9 shall always be used when Reference Number Variation Code 9 and Reference Number Category Code 6 are reflected in the transactions.)
- 4. Volume 12, DRNs 2640 and 2900 apply.
- 5. Unlimited Use is defined as data which can be used for any purpose. Codes A and E apply. Codes C and G also apply except where security measures specify a level of security classification.
- 6. Limited Use is defined as data which cannot be used for competitive reprocurement or released to the general public via publications or other media; Codes B, D, F, and H apply.
- 7. Alphabetic codes indicate the availability of engineering data from a designated repository identified as the RNAAC. Included, where applicable, is an indication that Government rights in the data and a security classification condition of the documents are involved.
- 8. When RNAAC of ZZ is reflected in the output of a U.S. receiving activity, the receiving activity will contact the Primary Inventory Control Activity (PICA) for technical data information.
- 9. When DAC is U, RNCC must be 3, 5, 8, C or E.

## TABLE 6 REFERENCE NUMBER CATEGORY CODES

A code that designates the relationship of a reference number to the item of supply.

### **RNCC EXPLANATION**

- Source Control Reference. The number assigned by a design control manufacturer of an end item of equipment, including a Government activity, to a drawing that restricts procurement (1) to the specified item(s) described on the drawing and (2) to the stated source(s) of supply designated thereon. These restrictions are imposed on the cognizant design activity to ensure procurement of the only item(s) known as a result of test or evaluation to be satisfactory for the stated critical application. Includes only those drawings which meet the definition for Source Control Drawing in ASMEY-14.24M and ASMEY-14.100M. (Applicable only to type 1, 1B, 2, 4, and 4B item identifications.)
- Definitive Government Specification or Standard Designator Reference. A part number, style number, or type designator included in or developed in accordance with a Government specification or standard which has the effect of fully identifying an item of supply. This code shall also be used for a Government specification or standard which, although not including part numbers, style numbers, or type designators, covers a single item of supply. These reference numbers may be coded with Reference Number Variation Code (RNVC) 1 in accordance with volume 2, paragraph 2.9.2.n(4).
  - (Non-definitive Government specifications or standard designator references shall be coded 4; vendor item drawing as defined in ASMEY-14.24M and ASMEY-14.100M shall be coded 7; professional association or standard designator references shall be coded 3.)
- Design Control Reference. The primary number used to identify an item of production or a range of items of production, by the manufacturer (individual, company, firm, corporation, or Government activity) which controls the design, characteristics, and production of the item by means of its engineering drawings, specifications and inspection requirements. (When used it identify a reference number where the Design Control Reference is no longer active (Original Design Activity), the reference number will be coded with Reference Number Variation Code (RNVC)9).
- Non-definitive U.S. Government Specification or Standard Reference. Any Government specification or standard reference other than those indicated in code 2 as definitive references. This code shall be used for non-definitive Government specifications and standard references and non-definitive part numbers, type designators, and style numbers included therein which are coded with RNVC 1.
  - (Includes the specification number of those specifications for which type designation is used as code 2. Excludes professional association, industrial association, or manufacturer's specification or standard reference which shall be coded 3, and vendor item drawing as defined in ASMEY-14.24M and ASMEY-14.100M which shall be coded 7.)

### RNCC EXPLANATION

Secondary Reference. Any additional number, other than a primary number (codes 1, 2, 3, 4), informative reference (code 6) or vendor item drawing reference (code 7) assigned to an item of production or supply by a commercial or Government organization, which represents the same item of production or supply to which the National Stock Number (NSN) was assigned. The reference number may have had an RNCC of 1, 2, 3, 4, or 7 but has since been replaced in the item-of-supply concept of the NSN by another primary number.

Includes additional numbers assigned by the design control organization; superseded or discontinued reference numbers which may have resulted from: a manufacturer's change in numbering system; the manufacturer no longer produces the item or is no longer a technically approved source; the manufacturer or supplier for that number is out of business.

NOTE: An RNCC 5 reference with a Reference Number Variation Code (RNVC) of 2 shall not be added to an NSN with a Standard Military Drawing (SMD) or Military Specification coded RNCC-RNVC 2-2 unless the reference is registered on the Qualified Products List (QPL) for the SMD or Mil Spec.

(Obsolete, superseded, cancelled, or discontinued reference numbers coded RNCC 5 shall be coded Reference Number Variation Code 9. All secondary reference Extra Long Reference Numbers (ELRNs), whether current, obsolete, superseded, cancelled, or discontinued, shall be coded RNCC 5 and RNVC 1.)

- Informative Reference. North Atlantic Treaty Organization (NATO) Stock Numbers (CAGE Code INTE9), Production Equipment Codes (CAGE Code 99998), and DoD Ammunition Codes (CAGE Code 99999) which may be related to NSNs. (Reference numbers for the CAGE Codes cited above shall be coded RNVC 9.)
  Within NATO, the definition means the following:
  Informative Reference. Any reference related to the NSN which does not fall into any other category.
- Vendor Item Drawing Reference (formerly specification control reference). The number assigned by a design activity to a drawing that is not item identifying, but which delineates existing commercial or vendor developed items meeting all engineering and test requirements specified, without imposing additional test/engineering requirements not normally provided by the Vendor(s). Includes only those drawings which meet the definition of Vendor Item Drawing in MIL-STD 100. Vendor Item Drawing References are administrative control numbers and shall not be used as part identification numbers.
- 8 US/NATO-Reproduced Item Identification Number. A number representing a reproduction of an item of production by a NATO country (including the United States) for which authorization to use the NATO/National Stock Number has been granted by the originating country. The reproduced item represents the same item of production as the original item.

### **RNCC EXPLANATION**

- A Design Category Packaging and Related Logistics Data Reference Number. The number of a document representing packaging and related logistics data requirements.
- Advisory Reference. A number assigned to an item of production or supply not included in the item-of-supply concept to which the NSN has been assigned (e.g., an item that may have been used in the preproduction equipment design which has since been redesigned or replaced). Use of this RNCC is restricted to conditions where cross-reference is required to establish identification to an item of supply. Additionally, there is no direct relationship of the reference number to the NSN other than a Service/Agency individual decision. (RNCCC shall be used only in conjunction with RNVC 1.)
- D Drawing Number Reference. A number assigned by a design activity to a drawing or other technical documentation which identifies a drawing/document that is related to an item of supply or production but does not qualify for assignment of codes 1, 3, 5, 7, or C. Code D reference numbers will not be used in item-of-supply determinations.
- E Replaced Reference Number. A manufacturer's part number, government specification/standard or other design control reference number that is superseded, discontinued or replaced resulting from a cancel-use action on a NSN which was recorded with ISC 3 or E. This reference number is automatically moved and this code is automatically assigned, do not submit for cataloging purposes.

- 1. Each reference number or portion of a reference number shall be coded to indicate the relationship of the reference number to the item of supply.
- 2. When determination cannot be made as to whether or not a reference number is the design control reference it shall be considered the design control reference until positive determination can be made. However, only one reference number shall be considered as the design control reference for each type 1A, 1B, 4A, or 4B Federal Item Identification. In addition, only one reference number shall be considered as the design control reference for each item of production included in the concept of a type 1, type 2, or type 4 FII.
- 3. The following reference number action (additions, deletions, or changes) shall be collaborated: All actions against (1) source control reference, (2) definitive Government specifications or standard designator reference, (3) design control reference (except for addition of a new RNCC 3 reference number as a result of a coordinated procurement action., i.e., it has been coordinated with the data collaborators and the responsible Engineering Support Activity. RNCC 3 references may also be changed without coordination if the change is as a result of the manufacturer changing his part numbering system.)

All actions to changes RNCC 4 (nondefinitive specification or standard reference) to RNCC 2 (definitive Government specification or standard designator reference); or the change of RNCC 5 (secondary reference) to RNCC 1 (source control reference), or RNCC 3 (design control reference).

- 4. See volume 12, DRN_2910 for format and definition.
- 5. Reference numbers assigned RNCC D will always be submitted with RNVC 9.
- 6. Inasmuch as the use of RNCC C is a Service/Agency individual decision, the same reference number may be recorded for more than one NSN.
- 7. Reference numbers assigned RNCC E will always be submitted with RNVC 8.

## TABLE 7 REFERENCE NUMBER VARIATION CODES (RNVC)

A table of codes to indicate that a cited reference number is item identifying, is not item identifying, or is a reference number for information only.

### **CODE EXPLANATION**

- A design control reference or other reference number that does not identify an item of production without the use of additional information, or is either a specification, part, type or similar reference number that does not identify an item of supply without the use of additional information.
- A design control reference or other reference number that is an item-identifying number for an item of production, or is either a source control reference, a specification or a standard part, type, or similar reference number that is an item-identifying number for an item of supply.
- A vendor's reference (part) number on a source control item, as defined in ASMEY-14.24M and ASMEY-14.100M, which is reparable through the removal, exchange, and reinstallation of component parts. The related source control document number will also reflect the code 3. This code is limited to a type 1B or 4B item identification.
- A non-item-identifying reference number that is added to a replacement NSN as a result of a cancel-use action on a NSN recorded with ISC 3 or E. It is used to indentify the original item of supply/replaced item. This reference number is automatically moved and this code is automatically assigned, do not submit for cataloging purposes.
- A reference number which was the Design Control Reference for the item of supply concept (Original Design Activity) that is now inactive coded Reference Number Category Code (RNCC) 3; a specification, standard, or other reference number which is superseded, cancelled, obsolete or discontinued and is coded RNCC 5; a reference number for information only coded RNCC 6; a drawing which is the Single Controlling Reference Number (SCRN) coded RNCC 2 or 7; or a drawing number reference coded RNCC D.

- 1. Each reference number or portion of a reference number shall be coded as follows:
- a. The reference number for a manufacturer's source controlling reference or a specification controlling reference for a type 1, 2, or 4 item identification shall always contain RNVC 2.
- b. For a type 1A, 1B, 4A, or 4B item identification, the reference number for a related non-definitive specification or standard reference number shall always contain RNVC 1.

- c. For a type 1A or 4A item identification, the design control reference shall always be item-identifying of the item of production and this reference number shall always contain RNVC 2. Additional reference numbers related to type 1A or 4A item identification, other than the reference number, may contain RNVC 1 or 2 depending on whether or not the reference number must be supplemented in order to identify the same item of production. An activity submitting such an additional reference number to a type 1A or 4A item identification which requires RNVC 1 shall be prepared to furnish data substantiating that the submitted reference number, with stated modifications or changes, represents the same item of production as the reference number.
- d. For a type 1B or 4B item identification, the design control reference shall always be the type which requires supplementary data to identify the item of production, and this reference number shall always contain RNVC 1. Additional reference numbers related to a type 1B or 4B item identification, other than the reference number, may contain RNVC 1 or 2 depending on whether or not the reference number must be supplemented in order to identify the same item of production. An activity submitting an additional reference number for a type 1B or 4B item identification which does not require RNVC 1 shall be prepared to furnish data substantiating that the submitted reference number represents the same item of production represented by the design control reference and the content of the differentiating characteristic(s).
- e. For a type 2 item identification, the design control reference for each item of production included in the type 2 concept shall always be item-identifying of the items of production and shall always contain RNVC 2. Where an additional reference is known to represent the same item of production as the design control references, the reference (always containing RNCC 5) may contain RNVC 1 or 2 depending on whether or not the number must be supplemented in order to identify the item of production. Where an additional reference is coded RNCC 4, the RNVC shall always be 1.
- 2. When a definitive specification or standard designator reference (RNCC 2) constitutes the only available reference related to a proposed type 2 item identification, and this reference has the effect of fully identifying the item of supply, such a reference number may be submitted for assignment of National Stock Number. In such a case the reference number shall contain RNVC 2.
- 3. See volume 12, DRN 4780 for definition and format.
- 4. Reference numbers assigned RNVC 8 will always be submitted with RNCC E.

TABLE 8
VALID REFERENCE NUMBER COMBINATIONS FOR ITEM-OF-SUPPLY CONCEPT

TYPE CODE		MUST H	AVE ONE		MAV HA	AVE ADDITIONAL
CODE	RNCC	RNVC	DAC	RNCC	RNVC	DAC
1	*1	2	1,2,5,A-D	3	2	1-6,9,A-H,U
&	For US NSNs			3 (one only)	9	1-6,9,A-H,U
4				5	1,2,9	1-6,9,A-H,U
				6	9	9
				8	1,2	1-6,U
				Α	1,2	1,2,5,A-D
				С	1	1-6,9,A-H,U
				D	9	1,2,5,A-D
				E	8	1-6,9,A-H,U
1	*1	2	1,2,5,A-D	3	2,9	1-6,A-H,U
&	For Non- US NSNs		-,-,-,-	5	1,2,9	1-6,A-H,U
4	118118			6	9	9
•				8	1,2	1-6,U
				A	1,2	1,2,5,A-D
				C	1	1-6,9,A-H,U
				D	9	1,2,5,A-D
				E	8	1-6,9,A-H,U
1 &	2 For US NSNs	1,2,9	3,4,6,E-H	2	9	3,4,.6,E-H
4				***4 5 6 8 A C	1 1,2,9 9 1,2 1,2	3,4,6,E-H 1-6,9,A-H,U 9 1-6,U 1,2,5,A-D 1-6,9,A-H,U

TYPE CODE		MUST H	AVE ONE		MAV H	MAY HAVE ADDITIONAL	
CODE	RNCC	RNVC	DAC	RNCC	RNVC	DAC	
	<u> </u>	<u> </u>	<u> </u>	D	9	1,2,5,A-D	
				E	8	1-6,9,A-H,U	
_	_						
1	2	1,2,9	3,4,6,E-H	2	1,2,9	3,4,6,E-H	
&	For			3	1,2,9	1–6,A-H,U	
	Non-						
	US						
	NSNs			ate ate at		2.4.6 E.H	
4				***4	1	3,4,6,E-H	
				5	1,2,9	1-6,9,A-H,U	
				6	9	9	
				8	1,2	1-6,U	
				A	1,2	1,2,5,A-D	
				C	1	1-6,9,A-H,U	
				D	9	1,2,5,A-D	
				Е	8	1-6,9,A-H,U	
1	3	1,2	1-6,A-H,U	3	1,2	3,4,6,A-H,U	
&	For US NSNs			3(one only)	9	1-6,A-H,U	
4				4	1	3,4,6,E-H	
				5	1,2,9	1-6,9,A-H,U	
				6	9	9	
				**7	1,2,9	1,2,5,A-D	
				8	1,2	1-6,U	
				A	1,2	1,2,5,A-D	
				C	1	1-6,9,A-H,U	
				D	9	1,2,5,A-D	
				Е	8	1-6,9,A-H,U	
1	3	1,2	1-6,A-H,U	2	1,2,9	3,4,6,E-H	
&	For	÷ , <b>~</b>	,,-	3	1,2,9	1–6,A-H,U	
	Non-			2	- 1-1-	,,-	
	US						
	NSNs						
4				***4	1	3,4,6,E-H	

TYPE CODE		MUST H	AVE ONE		MAV H	AVE ADDITIONAL
CODE	RNCC	RNVC	DAC	RNCC	RNVC	DAC
	<u>ravee</u>	<u>raive</u>	<u>Dire</u>	5	1,2,9	1–6,9,A-H,U
				6	9	9
				**7	1,2	1,2,5,A-D
				**7(one	9	1,2,5,A-D
				only)		-,-,-,
				8	1,2	1–6,U
				A	1,2	1,2,5,A-D
				C	1	1–6,9,A-H,U
				D	9	1,2,5,A-D
				E	8	1-6,9,A-H,U
				<del>-</del>		,-,,-
1	3	9	1-6,A-H,U	3	2	1–6,A-H,U
&	For US		1 0,11 11,0	4	1	3,4,6,E-H
	NSNs					- 9 9-9
4				5	1,2,9	1–6,9,A <b>-</b> H,U
				6	9	9
				**7	1,2,9	1,2,5,A-D
				8	1,2	1–6,U
				A	1,2	1,2,5,A-D
				C	1	1–6,9,A-H,U
				D	9	1,2,5,A-D
				E	8	1-6,9,A-H,U
						, , , ,
1	3	9	1-6,A-H,U	2	1,2,9	3,4,6,E-H
&	For		, ,	3	2,9	1-6,A-H,U
	Non-				,	, ,
	US					
	NSNs					
4				***4	1	3,4,6,E-H
-				5	1,2,9	1-6,9,A-H,U
				6	9	9
				**7	1,2	1,2,5,A-D
				**7(one	9	1,2,5,A-D
				only)		
				8	1,2	1-6,U
				A	1,2	1,2,5,A-D

TYPE CODE		MUST H	AVE ONE		MAY HAVE ADDITION		
JUDE	RNCC	RNVC	DAC	RNCC	RNVC	DAC	
	22.100	<u> </u>	2110	C	1	1-6,9,A-H,U	
				D	9	1,2,5,A-D	
				Е	8	1-6,9,A-H,U	
1	4	1	3,4,6,E-H	****2	1,2,9	3,4,6,E-H	
&	For US NSNs	1	3,1,0,12 11	****3	1,2,9	1-6,A-H,U	
4	110110			***4	1	3,4,6,E-H	
				5	1,2,9	1-6,9,A-H,U	
				6	9	9	
				8	1,2	1-6,U	
				A	1,2	1,2,5,A-D	
				C	1	1-6,9,A-H,U	
				D	9	1,2,5,A-D	
				E	8	1-6,9,A-H,U	
1	4	1	3,4,6,E-H	2	1,2,9	3,4,6,E-H	
&	For Non- US		, , ,	3	1,2,9	1-6,A-H,U	
4	NSNs			***4	1	3,4,6,E-H	
•				5	1,2,9	1-6,9,A-H,U	
				6	9	9	
				8	1,2	1-6,U	
				A	1,2	1,2,5,A-D	
				C	1,2	1-6,9,A-H,U	
				D	9	1,2,5,A-D	
				E	8	1-6,9,A-H,U	
1A	3	2	16 Л Ш П	2(one only)	9	1 6 Л Ц Ц	
1A &		<i>L</i>	1-6,A-H,U	3(one only)		1-6,A-H,U	
α	For US NSNs			4	1	3,4,6,E-H	
4A				5	1,2,9	1-6,9,A-H,U	
				6	9	9	
				**7	1,2,9	1,2,5,A-D	
				8	1,2	1-6,U	

TYPE				MAN HANE ADDITIONAL			
CODE	DNCC		AVE ONE	DNGG	·	AVE ADDITIONAL	
	<u>RNCC</u>	<u>RNVC</u>	<u>DAC</u>	RNCC	RNVC	<u>DAC</u>	
				A	1,2	1,2,5,A-D	
				C	1	1-6,9,A-H,U	
				D	9	1,2,5,A-D	
				Е	8	1-6,9,A-H,U	
1A	3	2	1-6,A-H,U	3	9	1–6,A-H,U	
&	For			4	1	3,4,6,E-H	
	Non- US NSNs					-,,-,	
4A				5	1,2,9	1–6,9,A <b>-</b> H,U	
				6	9	9	
				**7	1,2	1,2,5,A-D	
				**7(one	9	1,2,5,A-D	
				only)			
				8	1,2	1-6,U	
				A	1,2	1,2,5,A-D	
				C	1	1–6,9,A-H,U	
				D	9	1,2,5,A-D	
				E	8	1–6,9,A-H,U	
1A	3	9	1-6,A-H,U	3(one only)	2	1–6,A-H,U	
&	For US NSNs			4	1	3,46,E-H	
4A				5	1,2,9	1–6,9,A-H,U	
				6	9	9	
				**7	1,2,9	1,2,5,A-D	
				8	1,2	1–6,U	
				A	1,2	1,2,5,A-D	
				C	1	1–6,9,A-H,U	
				D	9	1,2,5,A-D	
				E	8	1–6,9,A-H,U	
1A	3	9	1-6,A-H,U	3(one only)	2	1-6,A-H,U	
&	For Non-			3	9	1-6,A-H,U	

TYPE CODE		MUST H	AVE ONE		MAY H	AVE ADDITIONAL
	RNCC US NSNs	RNVC	DAC	RNCC	RNVC	DAC
4A				4	1	3,4,6,E-H
				5	1,2,9	1-6,9,A-H,U
				6	9	9
				**7	1,2	1,2,5,A-D
				**7(one	9	1,2,5,A-D
				only)		
				8	1,2	1-6,U
				A	1,2	1,2,5,A-D
				C	1	1-6,9,A-H,U
				D	9	1,2,5,A-D
				Е	8	1-6,9,A-H,U
1B &	*1	3	1,2,5,A-D	3(one only)	3	1-6,A-H,U
4B				5	3,9	1-6,9,A-H,U
				6	9	9
				8	1,2	1-6,U
				A	1,2	1,2,5,A-D
				C	1	1-6,9,A-H,U
				D	9	1,2,5,A-D
				Е	8	1-6,9,A-H,U
1B	3	1	1-6,A-H,U	3(one only)	9	1-6,A-H,U
&	For US NSNs		, ,	4(one only)	1	3,4,6,E-H
4B				5	1,2,9	1-6,9,A-H,U
				6	9	9
				**7	1,2,9	1,2,5,A-D
				8	1,2	1-6,U
				A	1,2	1,2,5,A-D
				C	1	1-6,9,A-H,U
				D	9	1,2,5,A-D
				E	8	1-6,9,A-H,U

TYPE						
CODE	DNGG		AVE ONE	DNGG		AVE ADDITIONAL
15	RNCC	RNVC	<u>DAC</u>	RNCC	RNVC	<u>DAC</u>
1B	3	1	1-6,A-H,U	3	9	1-6,A-H,U
&	For			4	1	3,4,6,E-H
	Non-					
	US NCN-					
4D	NSNs			E	1.2.0	1 ( 0 4 1111
4B				5	1,2,9	1-6,9,A-H,U
				6 **7	9	9 1 2 5 A D
				•	1,2	1,2,5,A-D
				**7(one	9	1,2,5,A-D
				only)	1.2	1 ( 11
				8	1,2	1-6,U
				A	1,2	1,2,5,A-D
				C	1	1-6,9,A-H,U
				D	9	1,2,5,A-D
				Е	8	1-6,9,A-H,U
1B	3	9	1-6,A-H,U	3(one only)	1	1-6,A-H,U
&	For US	9	1-0,A-11,O	4(one only)	1	3,4,6,E-H
æ	NSNs			4(one only)	1	3,4,0,L-11
4B	- 1.2-1.2			5	1,2,9	1-6,9,A-H,U
				6	9	9
				**7	1,2,9	1,2,5,A-D
				8	1,2	1-6,U
				A	1,2	1,2,5,A-D
				C	1	1-6,9,A-H,U
				D	9	1,2,5,A-D
				E	8	1-6,9,A-H,U
4=	_					
1B	3	9	1-6,A-H,U	3(one only)	1	1-6,A-H,U
&	For			3	9	1-6,A-H,U
	Non-					
	US					
45	NSNs			_		0.1.6====
4B				4	1	3,4,6,E-H
				5	1,2,9	1-6,9,A-H,U
				6	9	9

TYPE CODE		MUST H	AVE ONE		MAY HA	AVE ADDITIONAL
	<b>RNCC</b>	RNVC	DAC	<b>RNCC</b>	RNVC	DAC
				**7	1,2	1,2,5,A-D
				**7(one	9	1,2,5,A-D
				only)		
				8	1,2	1-6,U
				A	1,2	1,2,5,A-D
				C	1	1-6,9,A-H,U
				D	9	1,2,5,A-D
				Е	8	1-6,9,A-H,U
2	*1	2	1 2 5 A D	3	2	1 6 4 11 11
2		2	1,2,5,A-D		2	1-6,A-H,U
	For US NSNs			3(one only)	9	1-6,A-H,U
	1 (21 (2			5	1,2,9	1-6,9,A-H,U
				6	9	9
				8	1,2	1-6,U
				A	1,2	1,2,5,A-D
				C	1	1-6,9,A-H,U
				D	9	1,2,5,A-D
				Е	8	1-6,9,A-H,U
2	*1	2	1,2,5,A-D			
	For Non- US			3	2,9	1-6,9,A-H,U
	NSNs					
				5	1,2,9	1-6,9,A-H,U
				6	9	9
				8	1,2	1-6,U
				A	1,2	1,2,5,A-D
				C	1	1-6,9,A-H,U
				D	9	1,2,5,A-D
				Е	8	1-6,9,A-H,U
2	2	2,9	3,4,6,E-H	2	9	3,4,6,E-H
	For US NSNs	<i>7</i> -	, ,-, <del>-</del>	***4	1	3,4,6,E-H

TYPE					3 # A 37 37	AVE ADDITIONAL
CODE	DNCC		AVE ONE	DNCC		AVE ADDITIONA
	<u>RNCC</u>	<u>RNVC</u>	<u>DAC</u>	RNCC	<u>RNVC</u>	<u>DAC</u>
				5	1,2,9 9	1-6,9,A-H,U 9
				6 8		
				o A	1,2	1-6,U
				C	1,2 1	1,2,5,A-D 1-6,9,A-H,U
				D	9	1,2,5,A-D
				E	8	
				E	8	1-6,9,A-H,U
2	2	2,9	3,4,6,E-H	2	2,9	3,4,6,E-H
	For			3	2,9	1-6,A-H,U
	Non- US NSNs					
				***4	1	3,4,6,E-H
				5	1,2,9	1-6,9,A-H,U
				6	9	9
				8	1,2	1-6,U
				A	1,2	1,2,5,A-D
				C	1	1-6,9,A-H,U
				D	9	1,2,5,A-D
				Е	8	1-6,9,A-H,U
2	3	2	1-6,A-H,U	3	2	1-6,A-H,U
	For US NSNs		, ,	3(one only)	9	1-6,A-H,U
				4	1	3,4,6,E-H
				5	1,2,9	1-6,9,A-H,U
				6	9	9
				**7	1,2,9	1,2,5,A-D
				8	1,2	1-6,U
				A	1,2	1,2,5,A-D
				C	1	1-6,9,A-H,U
				D	9	1,2,5,A-D
				Е	8	1-6,9,A-H,U
2	3	2	1-6,A-H,U	2	2,9	3,4,6,E-H

TYPE CODE		MIIST H	IAVE ONE		MAVH	AVE ADDITIONAL
CODE	RNCC For Non- US	RNVC	DAC	RNCC	RNVC	DAC DAC
	NSNs					
				3	2,9	1-6,A-H,U
				***4	1	3,4,6,E-H
				5	1,2,9	1-6,9,A-H,U
				6	9	9
				**7	1,2	1,2,5,A-D
				**7(one	9	1,2,5,A-D
				only)		
				8	1,2	1-6,U
				A	1,2	1,2,5,A-D
				$\mathbf{C}$	1	1-6,9,A-H,U
				D	9	1,2,5,A-D
				Е	8	1-6,9,A-H,U
2	3	9	1-6,A-H,U	3	2	1-6,A-H,U
2	For US	9	1-0,A-11,0	4	1	
	NSNs			4	1	3,4,6,E-H
				5	1,2,9	1-6,9,A-H,U
				6	9	9
				**7	1,2,9	1,2,5,A-D
				8	1,2	1-6,U
				A	1,2	1,2,5,A-D
				C	1	1-6,9,A-H,U
				D	9	1,2,5,A-D
				Е	8	1-6,9,A-H,U
2	3	9	1-6,A-H,U	2	2.0	3,4,6,E-H
<u> </u>	For	J	1-0,A-11,U	3	2,9 2.9	1–6,A-H,U
	Non- US			3	2,9	1−0,А-п,∪
	NSNs					
				***4	1	3,4,6,E-H

TYPE CODE		MUST HA	VE ONE		MAY HA	AVE ADDITIONAL
	<b>RNCC</b>	RNVC	DAC	<b>RNCC</b>	RNVC	DAC
				6	9	9
				**7	1,2	1,2,5,A-D
				**7(one	9	1,2,5,A-D
				only)		
				8	1,2	1-6,U
				A	1,2	1,2,5,A-D
				C	1	1-6,9,A-H,U
				D	9	1,2,5,A-D
				E	8	1-6,9,A-H,U

#### NOTES:

- 1. For a Type 1, 1B, 2, 4, and 4B item identification, a reference number having an RNCC of 1 must have an additional reference number with an RNCC of 3.
- 2. For a Type 1, 2, or 4 item identification, a reference number having an RNCC of 2 may have additional reference numbers with an RNCC of 4, 6, 8, RNCC/RNVC 2/9 or 5/1 or 5/9 for US NSN's only; for Non-US NSN's the reference number may have additional reference numbers with an RNCC of 2, 3, 4, 5, 6 or 8. However, only one of the additional reference numbers may have an RNCC of 4. Exception for US NSN's: A RNCC/RNVC 5/2 reference number may be recorded with a RNCC 2 reference number on an US NSN if it has a NCAGE and /or RNAAC = 9Z or NATO/FG Activity Code (starts with I, V, W, Y, Z or alpha O).

## 3. See the following:

Table 2- for Type of Item Identification Codes.

Table 5- for DACs.

Table 6- for RNCCs.

Table 7- for RNVCs.

Table 14- for RNCC/RNVC Preference Order.

^{*} Must always have one additional reference number coded RNCC 3.

^{**} Not applicable when additional references are coded RNCC 2 and 4.

^{***} Only one reference number coded RNCC 4 is permissible when an RNCC 2 is present.

^{****} Not applicable when additional references are coded RNCC 3.

^{*****} Not applicable when additional references are coded RNCC 2.

- 4. Must Have One column indicates that at least one reference number with the listed RNCC, RNVC, and DAC, as applicable, must be recorded for the listed type of item identification, with the exception of the Type 1 item identification which may be recorded in the system without a reference number.
- 5. RNCC 3 reference numbers are not allowed on US NSN's with RNCC 2 reference numbers; RNCC/RNVC 2/9, 3/9 and 7/9 are not allowed on Extra Long Reference Number.
  - 6. RNCC/RNVC 2/9 and 3/9 can be the only reference number on an NSN.
  - 7. US NSNs are identified as NSNs with a National Codification Bureau (NCB) Code less than 11.
  - 8. For further restrictions on data combinations see tables below:

<u>Volume 4, Chapter 4</u>, Paragraph 4.4.4.1. for Determination of Appropriate Type of Item Identification. <u>Volume 10, Table 20</u>, for INC/CAGE Code Combinations for Descriptive Method Item Identifications. <u>Volume 10, Table 40</u>, for Mandatory CAGE/RNC Combinations.

# TABLE 9 NATIONAL CODIFICATION BUREAU CODES

A table of codes to identify the North Atlantic Treaty Organization (NATO) country or other foreign country which originally cataloged an item of supply.

<b>CODE</b>	<b>COUNTRY</b>	<b>NOTE</b>
00	United States	1
01	United States	1
11	(NATO Standard)	2
12	Germany	1
13	Belgium	1
14	France	1
15	Italy	1
16	Czech Republic	1
17	Netherlands	1
18	South Africa	1
19	Brazil	1
20, 21	Canada	1
22	Denmark	1
23	Greece	1
24	Iceland	1
25	Norway	1
26	Portugal	1
27	Turkey	1
28	Luxembourg	1
29	Argentina	1
30	Japan	
31	Israel	1
32	Singapore	1
33	Spain	1
34	Malaysia	1
35	Thailand	1
36	Egypt	1
37	Republic of Korea	1
38	Estonia	1
39	Romania	1
40	Slovakia	1

<b>CODE</b>	<u>COUNTRY</u>	<b>NOTE</b>
41	Austria	1
42	Slovenia	1
43	Poland	1
44	United Nations	1
45	Indonesia	1
46	Philippines	1
47	Lithuania	1
48	Fiji	
49	Tonga	1
50	Bulgaria	1
51	Hungary	1
52	Chile	1
53	Croatia	1
54	Former Yugoslav Republic of	1
	Macedonia (FYROM)	
55	Latvia	1
56	Oman	1
57	Russia	1
58	Finland	1
59	Albania	1
60	Kuwait	1
61	Ukraine	1
63	Morocco	1
64	Sweden	1
65	Papua New Guinea	1
66	Australia	1
70	Saudi Arabia	1
71	United Arab Emirates	1
73	Serbia	1
74	Pakistan	1
75	Bosnia and Herzegovina	1
98	New Zealand	1
99	United Kingdom	1

NOTES:

- 1. A NATO or NATO Sponsored Nation.
- 2. An item of supply with an assigned stock number containing NCB Code 11 has been accepted internationally as a standard item.
- 3. See volume 12, DRN <u>4130</u>.

# TABLE 10 OUTPUT MODE/MEDIA CODES

Codes to identify the mode/media of FLIS output; e.g., output via wire transmission, disk media.

## **ELECTRONIC DATA TRANSFER**

M1 Variable Length
M2 Fixed (80-column)

## LISTINGS (DEFENSE LOGISTICS INFORMATION SERVICE (DLIS) USE ONLY)

Fixed Format	<u>(80-column)</u>	Variable Length Format	
L1	One-part	LA	One-part

#### **DISK MEDIA**

1. The following Input/Output disk is acceptable for all data.

Code	Format
D1	Variable Format Disk
D2	Fixed Format Disk
R1	Variable Format CDROM
R2	Fixed Format CDROM
V1	Variable Format DVD
V2	Fixed Format DVD

### NOTES:

- 1. The above codes are subject to further expansion or revision by the appropriate program managers.
- 2. Volume 12, DRNs 3740 (Output Mode/Media Code) and 0420 (Alternate Output Media Code) apply.

# TABLE 11 SINGLE/MULTIPLE OUTPUT CODES

Codes used by the submitter to indicate whether the results of screening are to be furnished to one or all of the recipients registered under the applicable Activity Code, Screening (DRN_0177) and Destination Code, Screening (DRN_3890) in the Defense Logistics Information Service Provisioning Screening Master Address Table. The code also reflects whether the submitter requires or does not require futures data.

## CODE EXPLANATION

- Multiple Output: With Futures Data. Results of screening are to be furnished to all addresses registered under the applicable Activity Code, Screening (DRN 0177) and Destination Code, Screening (DRN 3890) in the DLIS Provisioning Screening Master Address Table. Futures data, if available and applicable, are to be output with the screening results.
- Single Output: With Futures Data. Results of screening are to be furnished to only the first addressee registered under the applicable Activity Code, Screening (DRN 0177) and Destination Code, Screening (DRN 3890) in the DLIS Provisioning Screening Master Address Table. Futures data, if available and applicable, are to be output with the screening results.
- Multiple Output: Without Futures Data. Results of screening are to be furnished to all addresses registered under the applicable Activity Code, Screening (DRN 0177) and Destination Code, Screening (DRN 3890) in the DLIS Provisioning Screening Master Address Table. Futures data are not to be output with the results of screening.
- Single Output: Without Futures Data. Results of screening are to be furnished only to the first addressee registered under the applicable Activity Code, Screening (DRN_0177) and Destination Code, Screening (DRN_3890) in the DLIS Provisioning Screening Master Address Table. Futures data are not to be output with the results of screening.

NOTE: Volume 12, DRN 4535 applies.

# TABLE 12 CANCEL/DUPLICATE PRIORITIES

A Table containing the sequence of conditions to be met in selecting the National Item Identification Number to be cancelled as a duplicate of another NIIN. If a condition is equal or does not apply, proceed to the next condition. If all conditions are equal, retain the item which has the oldest date of entry.

	IF	AND	THEN
1.1	THE ITEM TO BE RETAINED	THE ITEM TO BE CANCELLED	TAKE THE FOLLOWING ACTION
a.	Item Standardization Code is 1, B, E, 2 (Generic Specific), or 3	Item Standardization Code is 1, B, E, 2 (Generic Specific), or 3	Return Code BA
b.	Correct Federal Supply Class (by Item Name Code) Incorrect FSC (by INC)	Incorrect FSC (by INC) Correct FSC (by INC)	Process LKD Return Code BB
c.	NIIN Status Code is 0 or 1 NIIN Status Code is 6	NIIN Status Code is 6 NIIN Status Code is 0 or 1	Process LKD Return Code BC
d.	Technically correct or incorrect	Technically incorrect or correct	Process LKD (action determined by Service/Agency prior to submission to Defense Logistics Information Service (DLIS)
e.	Type of Item Identification is 1,K,L	Type II is 2,4,M,N	Process LKD
	Type II is 4,M,N Type II is 4,M,N Type II is 2	Type II is 2 Type II is 1,K,L Type II is 1,K,L,4,M,N	Process LKD Return Code BF Return Code BE
f.	Integrated Manager Lead Service Service-Retained	Service-Retained Service-Retained Integrated Manager Lead Service	Process LKD Process LKD Return Code BG
g.	Stocked Item Non-stocked	Non-Stocked Stocked	Process LKD Return Code BH

IF AND THEN

#### 1.1 THE ITEM TO BE RETAINED THE ITEM TO BE CANCELLED TAKE THE FOLLOWING ACTION

h. ISC of the retained item must be more preferred or equal to the ISC of the cancelled NSN as indicated below, otherwise, Return Code BJ applies.

ISC of Retained NSN	ISC of the Cancelled N	ISN		
1, 2, 3, 5, 6, B, C, E	5			
1, 2, 3, 6, B, C, E	6			
1, 2, B, C	C			
1, 2, B	2 (Bachelor/Stand Alone	e)		
0	Must be 0			
i HCC is X1 and/or	HCC is X1	Reject — <b>M</b> "		
HCC matches	НСС	Process LKD		
HCC does not match	HCC	Reject <b>—™</b> "		
j ENAC matches	ENAC	Process LKD		
ENAC does not match	ENAC	Reject <b>—</b> ℚ"		

MAIL SUBMITTALS: Proposed cancellation actions which do not meet the above criteria shall be submitted by mail to DLIS-LF with a letter of justification containing sufficient explanation for requesting the exception.

# TABLE 13 REFERENCE NUMBER DUPLICATION DECISION

A table containing Reference Number Category Code and Reference Number Variation Code criteria for determining reference number duplication.

INCOMING		FLIS DATA BASE		UNMATCHED	<b>DUPLICATION</b>	
<b>RNCC</b>	<b>RNVC</b>	RNCC	<b>RNVC</b>	<b>RNCC</b>	<b>DECISION</b>	
1	2	1	2	-	Actual	
1	2	3	1	-	Poss	
1	2	3	2	-	Actual	
1	2	3	3	-	Actual	
1	2	3	9	-	Actual	
1	2	5	1	-	Poss	
1	2	5	2	-	Actual	
1	2	5	9	-	Poss	
1	2	7	2	-	Actual	
1	2	7	9	-	Actual	
1	2	C	1	-	Poss	
1	2	E	8	-	Poss	
1**	3	1	3	-	Actual	
1	3	3	3	-	Actual	
1	3	3	9	-	Actual	
2	1	2	1	-	Actual	
2	1	2	2	-	Poss	
2	1	4	1	-	Poss	
2	1	5	1	-	Poss	
2	1	5	2	-	Poss	
2	2	2	1	-	Poss	
2	2	2	2	-	Actual	
2	2	4	1	-	Poss	
2	2	5	2	-	Poss	
2	2	5	9	-	Poss	
2	2	E	8	-	Poss	
2	9	2	9	-	Actual	
2	9	5	2	-	Poss	
3	2	1	2	-	Actual	
3*	2	3	2	2-3-4-X	Poss	

INCOMING		FLIS DATA BASE		UNMATCHED	DUPLICATION
<b>RNCC</b>	<b>RNVC</b>	<b>RNCC</b>	<b>RNVC</b>	<b>RNCC</b>	<b>DECISION</b>
3*	2	3	2	5-6-7-8-None	Actual
3*	2	3	9	2-3-4-X	Poss
3*	2	3	9	5-6-7-8-None	Actual
3*	2	5	2	-	Poss
3	2	5	9	-	Poss
3	2	7	2	-	Poss
3	2	7	9	-	Poss
3*	2	C	1	-	Poss
3	2	E	8	-	Poss
3	3	1	2	-	Actual
3	3	1	3	-	Actual
3*	3	3	3	-	Actual
3	9	1	2	-	Actual
3	9	1	3	-	Actual
3*	9	3	2	2-3-4-X	Poss
3*	9	3	2	5-6-7-8-None	Actual
3	9	3	9	-	Actual
3*	9	5	2	-	Poss
3	9	5	9	-	Poss
3	9	7	2	-	Poss
3*	9	C	1	-	Poss
3	9	E	8	-	Poss
5	2	1	2	-	Actual
5	2	2	1	-	Poss
5	2	2	2	-	Poss
5	2	2	9	-	Poss
5*	2	3	2	-	Poss
5*	2	3	9	-	Poss
5	2	4	1	-	Poss
5*	2	5	2	-	Poss
5	2	5	9	-	Poss
5	2	7	2	-	Poss
5	2	7	9	-	Poss
5*	2	C	1	-	Poss
5	2	E	8	-	Poss
7	2	1	2	-	Actual
7	2	3	2	-	Poss

<b>INCOMING</b>		FLIS DATA BASE	BASE UNMATCHED		<b>DUPLICATION</b>
<b>RNCC</b>	<b>RNVC</b>	<b>RNCC</b>	<b>RNVC</b>	<b>RNCC</b>	<b>DECISION</b>
7	2	3	9	-	Poss
7	2	5	2	-	Poss
7	2	5	9	-	Poss
7	2	7	2	-	Poss
7	2	7	9	-	Poss
7	2	C	1	-	Poss
7	2	C	1	-	Poss
7	2	E	8	-	Poss
7	9	1	2	-	Actual
7	9	3	2	-	Poss
7	9	5	2	-	Poss
7	9	7	2	-	Poss
7	9	7	9	-	Poss
8	2	8	2	-	Poss
C*	1	C	1	-	Poss
C	1	1	2	-	Poss
C*	1	3	2	-	Poss
C*	1	3	9	-	Poss
C*	1	5	2	-	Poss
C	1	7	2	-	Poss
AC***-	2	-	2	-	Poss
AC***-	2	3	9	-	Poss
AC***3	9	3	9	-	Poss
AC***3	9	-	2	-	Poss

#### NOTES:

- 1. A possible match is coded non-duplicate if the transaction is J-coded. If the input transaction is J-coded and a possible match does not occur or an actual match occurs, the input data is rejected with Return Code JR.
- 2. See Volume 12, Data Record Numbers (DRNs) 2910 and 4780 for format and definition.

^{*}If unmatched RNCC of 1, code this as non-duplicate.

^{**}If unmatched RNCC of 3, code this as non-duplicate.

^{***}AC equals Association Code. All AC matches are considered possible duplicates regardless of the RNCC.

# TABLE 14 REFERENCE NUMBER CATEGORY CODE (RNCC)/REFERENCE NUMBER VARIATION CODE (RNVC) PREFERENCE ORDER

A table of RNCC/RNVC combinations to indicate the preference order of reference numbers for a particular NIIN. The definition of each combination is also provided.

<b>RNCC</b>	RNVC	<b>DEFINITION</b>
1	2	An Item Identifying, Source Control Reference Number
		(R/N). Along with the Source Control R/N, FLIS edits
		require that at least one additional R/N with a RNCC
		3/RNVC 2 shall also be recorded on the item.
1	3	A Reparable Source Control R/N, which is Item
		<u>Identifying.</u> FLIS edits require that only one additional
		RNCC 3/RNVC 3 be recorded on the NSN.
7	2	A Vendor Item Drawing (VID) number, which is Item
		<u>Identifying.</u> VID numbers are administrative control
		numbers and shall not be used as a part identification
		number. FLIS edits require that there must also be at least
		one RNCC 3/RNVC 2 vendor reference numbers assigned.
2	2	A <u>Definitive</u> R/N developed from a <u>Government</u>
		Specification or Standard which, is Item Identifying.
2	9	A Government Specification/Standard, No Longer Active.
3	2	The Primary R/N, which is <u>Item Identifying</u> , assigned by a
		manufacturer, professional association or standard
		designator to identify an item of production. For Service
		applications, sometimes referred to as the primary buy.
3	3	The Primary vendor R/N on a Source Control item, which
		is <u>Item Identifying</u> and <u>Reparable</u> , assigned by a
		manufacturer, professional association or standard
		designator to an item of production.
3	9	Original Design Activity reference number, no longer
		procurable from this CAGE.
7	9	A Vendor Item/Specification Control Drawing, No Longer
		Valid.
5	2	A Secondary R/N, which is, <u>Item Identifying</u> . For Service
		applications, sometimes referred to as the secondary buy.
5	3	The <u>Secondary</u> vendor R/N on a Source Control item,
		which is <u>Item Identifying</u> , <u>reparable</u> assigned by a
		manufacture, professional association or standard

RNCC	RNVC	<b>DEFINITION</b>
_	_	designator to an item of production.
8	2	A <u>US/NATO Reproduced Item Identification Number</u> ,
		which is <u>Item-Identifying</u> , representing a production item
		reproduced with authorization to use NATO/NSN and is
		same item as the original.
2	1	A Non-definitive, R/N developed from a Government
		Specification or Standard which, is Non-Item Identifying.
4	1	A Non-definitive R/N derived from a Government
		Specification or Standard. Additional information such as
		type, class, grade, style, size, and material is required to
		fully identify the item.
3	1	The <u>Primary R/N</u> , which is <u>Non-Item Identifying</u> , assigned
		by a manufacturer, professional association or standard
_		designator to an item of production.
7	1	A VID number which is Non-Item Identifying, FLIS edits
		require that there must also be one RNCC 3/RNVC 1
_		vendor R/N assigned.
5	1	A Secondary R/N, which is Non-Item Identifying.
6	9	DoD Ammunition Code, Production Equipment Code,
	_	NATO Informative Reference
D	9	Identifies a drawing or other document related to an Item of
		Supply for informational purposes only, but is not used in
		item of supply determinations. Envelope drawings, next
0		higher assembly drawings or parts.
8	1	A <u>US/NATO Reproduced Item Identification Number</u> ,
		which is Non-Item Identifying, representing a production
		item reproduced with authorization to use NATO/NSN and
	•	is same item as the original.
A	2	A Design Category Packaging and Related Logistics Data
		R/N, which is <u>Item Identifying</u> , representing the number of
		a document for packaging and related logistics data
		requirements.
A	1	A Design Category Packaging and Related Logistics Data
		R/N, which is Non-Item Identifying, representing the
		number of a document for packaging and related logistics
_	0	data requirements.
5	9	A R/N that has been canceled as obsolete or superseded and
		is retained for informational purposes only (audit trail,
		visibility and tracking purposes).

<b>RNCC</b>	<b>RNVC</b>	<b>DEFINITION</b>
C	1	A R/N that is used as an Advisory Reference only. It is not
		used in the item of supply concept. The R/N does not have
		a direct relationship with the NSN other than as a
		service/agency decision.
E	8	A R/N which has transferred to the replacement NSN as a
		result of a cancel-use action of an NSN that was in a
		standardization relationship (ISC 3 or E).

NOTE: In the reference number data segment, the following is displayed:

APPV — APPROVED SOURCES

HIST — HISTORY

PNDG — PENDING VALIDATION

The reference numbers with the combinations below will be labeled as —PENDING VALIDATION"

C /1* with an SADC of 9F or 9X

5 /2* with an NCAGE and/or a RNAAC of 9Z or a NATO/FG

Activity Code (starts with I, O, Y, W, V, or Z except ZZ)

^{*}These reference numbers will remain in this category until the PICA/IMM approves the source.

# TABLE 15 DOCUMENT AVAILABILITY CODE AND REFERENCE NUMBER CATEGORY CODE COMBINATION

A table of the acceptable combinations of Document Availability Codes (DAC) and Reference Number Category Codes (RNCC).

		DAC		
			NONE	
		DRAWING	<b>DOCUMENTATION</b>	INFO
<b>RNCC</b>	<u>TITLE</u>	125ABCD	346EFGHU	<u>9</u>
1	Source Control Drawing	X X X X X X X X		
2	Definitive Specification/		X X X X X X X X	
	Standard Designator			
3	Design Control	X X X X X X X X	X X X X X X X X X	
4	Non-Definitive Spec/Std		X X X X X X X X	
5	Secondary	X X X X X X X X	X X X X X X X X X	X
6	Informative			X
7	Spec Control Drawing	X X X X X X X X		
8	North Atlantic Treaty	X X X	X X X X XX	
	Organization(NATO)-			
	Reproduced Item			
A	Design Packaging	X X X X X X X X		
C	Secondary Cross Reference	X X X X X X X X	X X X X X X X X X	X
D	Related Drawing	X X X X X X X X		
Е	Replaced Reference Number	XXXXXXX	XXXXXXX	X
L	Replaced Reference Ivalilloci	AAAAAAA	ΛΛΛΛΛΛΛΛ	Λ

NOTE: See volume 12, DRNs 2640 and 2910 for format and definition.

# TABLE 17 REFERENCE NUMBER STATUS CODES

A code specifying whether and under which conditions manufacturer and reference number are authorized for procurement. For North Atlantic Treaty Organization/Foreign Government (NATO/FG) or activity code 9Z only (not applicable to U.S. Input/Output).

## RNSC EXPLANATION

- A Manufacturer and reference number are authorized for procurement. Under this reference number items can be procured only from the manufacturer identified by the NCAGE.

  NOTE: This code may only be used for reference numbers originating from manufacturers' standards or catalogs or for copyrighted drawing numbers.
- B Manufacturer and/or reference number are not authorized for procurement.

  NOTE: This code may be used for obsolete or informative reference numbers only.
- C The reference number originates from a descriptive technical document of the product, which may be used as a procurement document without restrictions.

  The NCAGE specified for this reference number identifies the originating organization or agency of the document but not the supply source of the item.

  NOTE: This code is to be allocated to reference numbers originating from generally available specifications/standards or to drawing numbers for which the Government has separate property rights or for which the author does not claim any property rights.
- D Procurement authority of the manufacturer and reference number have not yet been checked.
  - NOTE: This code is to be allocated to reference numbers still requiring checks on procurement authority.
- E The reference number originates from a descriptive technical document of the product, which, owing to contractual agreements, may only be used with restrictions as a procurement document.
  - The NCAGE specified for this reference number identifies a government agency as originator or holder of user rights of the technical document but not the supply source of the item.
  - NOTE: This code is to be allocated to reference numbers related to a technical document for which the procuring agency has the user rights owing to contractual arrangements. The user rights authorize the procuring agency to use the technical document for procurement purposes within the framework of the user rights contract.
- F The reference number denotes a technical document for a product which is subject to qualification. Any such product can only be procured from qualified manufacturers.

  NOTE: This code is being related to reference numbers of items requiring safety of qualify criteria, determined subject to special authorization. The latter also applies to related supply sources.

#### RNSC EXPLANATION

- G Manufacturer and reference number are not authorized for procurement.

  NOTE: This code is allocated to reference numbers of manufacturers which use other organizations to market/distribute their products.
- H The reference number originates from a technical document describing the product; this document may, owing to special conditions, only be used as a procurement document for one manufacturer. The NCAGE given with the reference number identifies an agency as publisher or as a user of the technical documentation, not, however, the source of the item. NOTE: This code identifies reference number of Specifications/Technical Data Packages consisting mainly of copyrighted technical data, e.g., drawings, and therefore authorized for procurement from one manufacturer only.

NOTE: See volume 12, DRN 2923 for format and definition.

# TABLE 18 NIIN STATUS CODES

A table of codes used to indicate the present status of the National Item Identification Number recorded in the FLIS data base. When received on output, verify submitted NIIN; if in error, correct and resubmit. If the submitted NIIN is correct, follow the instructions for the applicable NIIN Status Code.

NIIN	
STATUS	
<u>CODES</u>	DEFINITION AND INSTRUCTIONS (When Applicable)
0	Item is active. File data coded KFD is forwarded. if this KFD data represents
	your item of supply, submit, if applicable, an LAD, LAU, or LCU transaction.
	Otherwise, use the National Stock Number (NSN) in your supply system.
1	Represents an item for which a U.S. activity proposed cancelled-invalid or
	cancelled-use action or that the NIIN Status Code be changed to 9, and one or
	more NATO/FC did not concur in the proposal. See volume 4, chapter 4.9.Item
	is restricted to North Atlantic Treaty Organization/foreign country (NATO/FC)
	use only.Represents an item for which a U.S. activity proposed cancelled-invalid
	or cancelled-use action or that the NIIN Status Code be changed to 9, and one or
	more NATO/FC did not concur in the proposal. See volume 4, chapter 4.9.
	Item is restricted to North Atlantic Treaty Organization/foreign country
	(NATO/FC) use only.
3	Item is cancelled with replacement. File data coded KFD for cataloging
	transactions or KFE for search/interrogation transactions for the Replacement
	NSN is forwarded. If this data represents your item of supply, submit, if
	applicable, an LAD, LAU, or LCU transaction. If the original input is applicable
	to the Replacement NSN, resubmit using the Replacement NSN.
4	Item is cancelled without replacement. Submit a reinstatement if applicable.
5	Item is cancelled-use. File data coded KFD for cataloging transaction or KFE
	for search/interrogation transaction for the —use" NSN is forwarded. If this data
	represents your item of supply, submit, if applicable, an LAD, LAU, or LCU
	transaction. If the original input is applicable to the -use" NSN, resubmit using
	the <del>-u</del> se" NSN.
6	Item is inactive (no recorded Primary/Secondary Inventory Control
	Activity (PICA/SICA)). File data coded KFD is forwarded.
7	Item is cancelled as duplicate. File data coded KFD for cataloging transactions
	or KFE for search/interrogation transactions for the duplicate NSN is forwarded.

8 **Item is cancelled-inactive.** Submit a reinstatement, if applicable.

duplicate NSN.

If the original input is applicable to the duplicate item, resubmit using the

# NIIN STATUS

## **CODES DEFINITION AND INSTRUCTIONS (When Applicable)**

- Item has been determined by a U.S. activity to be nonprocurable, and is inactive (no recorded Primary/Secondary Inventory Control Activity (PICA/SICA)). If procurement sources are determined, submit a request to change the NIIN Status Code. See volume 4, chapter 4.16. Item is nonprocurable. Item has been determined by a U.S. activity to be nonprocurable, and is inactive (no recorded Primary/Secondary Inventory Control Activity (PICA/SICA)). If procurement sources are determined, submit a request to change the NIIN Status Code. See volume 4, chapter 4.16. Item is nonprocurable.
- A NIIN is available for manual assignment.
- B NIIN is allocated for manual assignment.
- C NIIN is tentatively assigned to item in process.
- R Re-use.
- S Security classified.

#### NOTES:

- 1. Volume 12, DRN 2670 applies.
- 2. A status code 0, 4, 6, and 8 will never apply to Document Identifier Code (DIC) KFE FLIS data base file data for replacement of a cancelled NSN or reference number (only) screening results.
- 3. Status codes 1 and 9 only apply to NIINs.
- 4. Status codes A, B, C, R and S are used for Emergency NIIN assignment only.

# TABLE 19 COMMERCIAL AND GOVERNMENT ENTITY STATUS CODES

Applies to Commercial and Government Entity Codes (CAGEs) and NATO Commercial and Government Entity (NCAGE).

<b>CODE</b>	<b>APPLICABILITY</b>	<b>DEFINITION</b>
A	CAGE/NCAGE	Active. Company currently in operation.
С	CAGE/NCAGE	Restraint. Use the CAGE Code indicated. (Do not use for cataloging purposes.)
E	CAGE	Debarred. The company entity shown is debarred, suspended or proposed for debarment as indicated on the GSA List of Parties Excluded from Procurement Programs. NOTE: At the time the company/entity's eligibility is reinstated, the status code of —E" will be changed back to "A" (Active Status). (DO NOT USE FOR CATALOGING PURPOSES.)
F	CAGE/NCAGE	Obsolete. Location of company unknown. Reference numbers currently recorded in the Federal/NATO supply system.
Н	CAGE/NCAGE	Obsolete. Company has been discontinued and/or CAGE/NCAGE no longer required. Reference numbers currently recorded in the Federal/NATO supply system.
J	CAGE/NCAGE	Specialized Use. Active Specialized Use Record. Denotes the item of production recorded in the Federal/NATO supply system is designed to certain industry wide specification(s)/standard(s).
K	CAGE/NCAGE	Specialized Use. Active Specialized Use Record. Denoting the item is produced or meets government designed specification/standard.
M	CAGE/NCAGE	Specialized Use. Active Specialized Use Record. CAGE/NCAGE is referenced to a special numbering system developed by the government and used in conjunction with the identification of cataloging data in the Federal/NATO supply system.
N	CAGE/NCAGE	Cancelled. Cancelled without Replacement Record. Company is defunct and/or CAGE/NCAGE is no longer required. No reference numbers recorded in the Federal/NATO supply system.
P	CAGE/NCAGE	Cancelled. Cancelled Without Replacement Record. Location of company is unknown. No reference numbers recorded in the Federal/NATO supply system.
R	CAGE/NCAGE	Cancelled. Cancelled with Replacement Record. Company discontinued and/or acquired/merged within successor.
T	CAGE	Specialized Use. Active Specialized Use Record. Joint venture. Company is a 50/50 partnership.
U	CAGE (Type F	Restraint. Active Record with Restraint. Manufacturer's representative.

<b>CODE</b>	<b>APPLICABILITY</b>	<b>DEFINITION</b>
	Only)	Code is assigned to an organization that represents other various companies
		for various reasons. The company being represented will usually have their
		own specific CAGE code assigned. (Do not use for cataloging purposes.)
W	CAGE (Type F	Restraint. Active Record with Restraint. CAGE code assigned to an
	Only)	individual employed by a company where that individual performs
		contracted work using company name separate from the company location.
		Address on this record will be different than the address of the company
		itself. (Do not use for cataloging purposes.)
Y	CAGE/NCAGE	Active Specialized Use Record. CAGE/NCAGE assigned to an entity still
		actively engaged in business operations: however, the entity no longer
		wishes to be considered for contracting or sells its products only through
		distributors. (Do not use for procurement purposes).

NOTE: See volume 12, DRN<u>2694</u>.

# TABLE 20 INC/CAGE CODE COMBINATIONS FOR DESCRIPTIVE METHOD ITEM IDENTIFICATIONS

A table of Item Name Code (INC) and Commercial and Government Entity Code (CAGE) combinations applicable to Federal Item Identifications that must be described in accordance with applicable descriptive method cataloging tools. The INC/CAGE Code combinations for which the reference method (type 2) of item identification is not valid, when the Reference Number Category Code is other than C, are as follows:

	SUBMITTED
APPROVED INC	<b>CAGE CODE</b>
INC is other than 77777	81348
INC is other than 77777	81349
INC is other than 77777	96906
00010	00213
00137,00746,09663	00779
00003,00005,00006,00007,00008,00126,05311	00656
00126,29716	01121
01938,15093	02660
00883,15046,15077	05276
00010	07088
00137,00746,09663	09922
29715,29716	11236
00009,00010,29715,29716	12697
00002,00003,00005,00006,00007,00008	14655
00004,05311	14674
05485	14959
00887,15243	18310
00014	21335
00014	21760
00124,00178,00883,00867,15046,15077,15243	25706
05485	31995
00006,00007,00008,00009,00010	37942
00014	40920
13272	41947
00014	43334
00008,00009,00010,05311	44655
00003,00005,00006,00007,00008	56289
00137,00746,09663	59730

	<b>SUBMITTED</b>
APPROVED INC	<b>CAGE CODE</b>
00021,00023,00024	60038
13292	61497
13272	66365
00014,00015,00020,00021,00023,00024,00025,00030,00035,00040,00041,00044,	70413
00045,00046,00048,00049,00050,00051,18035,18148	
00014	70854
00007,00887,15243	71279
00248,00249,00250	71400
00003,00005,00006	72136
00003,00006,00008	72928
05311,29715	75042
00248,00250,00388,14927	75915
01938,15093	77820
06219,06935,06936,06939,06940	78229
00010,05311	80031
00124,00178,15046,15077	80112
29715,29716	80294
00016	80657
00887,15243	81312
00014	83086
00124,00178,15046,15243	83330
13264	83974
18707	87741
00009,00010,05311,29715,29716	91637
00137,00746	98410

NOTE: See volume 12, DRNs 4080 and 9250.

# TABLE 21 REFERENCE NUMBER FORMAT CRITERIA FOR SPECIFIED GOVERNMENT CAGES

A table to show the required input format for specified Government Commercial and Government Entity Code (CAGE) reference numbers.

CAGE			
<b>CODE</b>	<b>FORMAT</b>	<b>EXAMPLE</b>	<u>REMARKS</u>
21450	6 Numeric	123456	No spaces or special characters.
24065	7 Alphanumeric	X-1234A	First postiion must be X, second position must be dash (-). A maximum of five (5) characters may follow. Only the last position may be an alpha, the others must be numeric.
		X-123 X-12A	
81348	32 Alphanumeric	M123456	Part number begins with one (1) alpha followed by numerics (no dashes).
		P-S-300	If part number contains alphas in first two (2) positions followed by a numeric, a dash (-) must be in the second and fourth positions.
		AA-S-130	If part number contains alphas in first three (3) positions followed by a numeric, a dash (-) must be in the third and fifth positions.
		GGG-S-116	If part number contains alphas in first four (4) positions followed by a numeric, a dash (-) must be in the fourth and sixth positions.
81349	32 Alphanumeric	MIL-S-28632	If part number contains MIL followed by the letters PRF or DTL followed by numerics, a dash (-) must be in the fourth and seventh positions.
		MIL-AAA	If part number contains MIL followed by 3 alphas, followed by numerics, a dash(-) must be in the fourth and eighth position.
		MS23648-1	If part number starts with MS followed by numerics, the only special characters allowed are dash (-), slash

CAGE			
<b>CODE</b>	<b>FORMAT</b>	<b>EXAMPLE</b>	<u>REMARKS</u>
			(/) or period (.). No spaces are allowed.
			Alphas may follow numerics.
		M12345-1	If part number starts with M followed
			by numerics, the only special
			characters allowed are dash (-), slash
			(/), or period (.). No spaces are
			allowed. Alphas may follow numerics.
		MIL-S-28648-1	If part number contains MIL followed
			by alphas, followed by numerics, a
			dash(-) must be in the fourth and sixth
			positions.
81350	32 Alphanumeric	M257	Part number may not contain spaces or
			special characters other than a period
			(.).
81352	32 Alphanumeric	AN104700-2	Part number may not contain spaces.
			Only special characters allowed are
			dash(-), slash(/) or period(.).
96906	32 Alphanumeric	MS27657	Part Number may not contain spaces.
			Only special characters allowed are
			dash(-), slash(/) or period(.).
58536	32 Alphanumeric	A-A-59433	No spaces or special characters.

# NOTES:

- 1. Formats for CAGE Codes 81348 and 81349 apply only if Reference Number Category Code (RNCC) is 2 or 4 and Reference Number Variation Code (RNVC) is 1.
- 2. Volume 12, DRN 9250 applies.

# TABLE 22 REFERENCE NUMBER FORMAT CONVERSION CRITERIA

A table to show the mechanized processing criteria to be used to convert the in-the-clear format expression of a logistic/engineering reference number (see volume 2, chapter 2.9) to the processing and screening format. The sequence of the rules below is the order in which they are applied. All reference numbers must begin with an Alpha or numeric character or they will be rejected before these rules are applied.

#### **CONVERSION RULES**

- 1. If the CAGE is 0ZP31, reference number will not be converted.
- 2. Spaces will be deleted when not identified as a fraction.

e.g., 1 1 1A B 1 1 2 convert to 111AB112

NOTE: If the Reference Number contains a slash ('/') then spaces will be retained until fraction criteria is performed; otherwise delete all spaces.

3. Reference Numbers with extraneous words - see reserve word list.

ACTION: Delete reserve word in first position if followed by spaces, special character, or number; unless otherwise indicated on reserve word list or reserve word is the reference number.

e.g., PT.NO.1CONVERT convert to 1C0NVERT

ALTERATION convert to ALTERATION

ACTION: Reserve word in first position followed by alpha will be retained.

e.g., PT-NOCONVERT convert to PTN0C0NVERT

ACTION: Reference Number which contains a reserve word in other than the first position and is preceded and/or followed by a space, special character, or number will be deleted or changed as indicated on reserve word list.

e.g., 1ALTERATION23 convert to 1ALT23 10PATTERN*TON convert to 10PATT0N

# RESERVE WORD LIST

Word or Phrase	<b>Action in First Position</b>	<b>Action in Other Position</b>
ALTERATION	Delete	ALT
AMENDMENT	Delete	AMEND
ASSEMBLY	Delete	ASSY
(CANCELLED)	Reject	Delete
CATALOG	Delete	Delete
CAT	Delete	Delete
CAT.	Delete	Delete
CAT-NO	Delete	Delete
CLASS	Delete	Delete
DETAIL	Delete	DET
DRAWING	Delete	Delete
DWG	Delete	Delete
FIGURE	Delete	FIG
GROUP	Delete	GP
ITEM	Delete	Retain
MARK	Delete	Delete
MODEL	Delete	Delete
MODIFICATION	Delete	Delete
NO.	Delete	Delete
NUMBER	Delete	Delete
OPT	Delete	Delete
OPTION	Delete	Delete
OPTIONS	Delete	Delete
PART	Delete	PT
P-N	Delete	Delete
P/N	Delete	Delete
P#	Delete	Delete
PT-NO	Delete	Delete
PT/NO	Delete	Delete
PT. NO.	Delete	Delete
PARAGRAPH	Delete	PAR
PATTERN	Delete	PAT
PERCENT	Delete	PCT
PIECE	Delete	PC
PLAN	Delete	Delete
REVISION	Delete	REV

<b>Word or Phrase</b>	Action in First Position	<b>Action in Other Position</b>
SECTION	Delete	SEC
SERIES	Delete	Delete
SHEET	Delete	SH
SHEETS	Delete	SH
SIZE	Delete	Delete
SKETCH	Delete	SK
STYLE	Delete	Delete
SUB-ASSEMBLY	Delete	SUBASSY
(SUPERSEDED)	Reject	Delete
THROUGH	Retain	T0
THRU	Retain	T0
TYPE	Delete	Delete

The following reserve words and symbols are dimensional expressions:

BY	Retain	See Note a and b
FOOT	FT	FT
FEET	FT	FT
INCH	IN	IN
INCHES	IN	IN
FT	Retain	Retain
IN	Retain	Retain
•	Delete	See Note c
"	Delete	See Note d

NOTE: a. Convert 'BY' to 'X' When:

Number followed by dimensional expression, followed by 'BY', followed by number, followed by dimensional expression.

```
e.g., 9INCHES BY 7 INCHES convert to 9INX7IN 9 INCHES BY 7 INCHES convert to 9INX7IN
```

b. Retain reserve word BY if followed by a space alpha or alpha.

e.g., 4' BY FOUR convert to 4FTBYF0UR

NOTE: c. CONVERT APOSTROPHE (') TO -FT" IF FOLLOWS A NUMBER.

e.g., 4'BY4' convert to 4FTX4FT

NOTE: d. CONVERT QUOTE (") TO -IN" IF FOLLOWS A NUMBER.

e.g., 5"by5" convert to 5INX5IN

4. Spaces, symbols or dashes in the last position.

ACTION: Delete from last position except:

- a. Change % to PCT if in last position and follows a number.
- b. Retain if in CC32 of reference number.
- c. Change 'to FT if in last position and follows a number.
- d. Change "to IN if in last position and follows a number.

NOTE: Entire Reference Number will be converted. If the converted Reference Number exceeds 32 positions, then converted Reference Number will be truncated to position 32. If symbol dash appeared in position 32, it will be retained in position 32.

- e.g. SPECIALCHARACTERSAREDROPPEDFROM- (Retain Dash in 32)
- e.g. CONVERTALTERATION ANDKEEPDASHES- (Retain dash in 32)
- e.g. THISONEEXCEEDS32POSITIONS10% S()A- THISONEEXCEEDS32POSITIONS10PCT-
- 5. Percent symbol (%) shall be converted to PCT if % follows a numeric. If not then delete symbol.

6. PLUS/MINUS SIGN RECOGNITION.

## UNDER THE FOLLOWING CONDITIONS:

a. When preceded by numeric or space followed by a numeric with DEG, DEGREE, %, PERCENT, PCT.

## e.g., THIS -30DEGREE convert to THISM30DEGREE

- b. When preceded by a numeric or space and followed by a numeric.
- c. When preceded by a numeric or space and followed by a numeric which contains a decimal point.

- d. If the above criteria is not applicable apply the following:
  - (1) Retain If in CC32
  - (2) Delete If not a fraction.

#### 7. FRACTION RECOGNITION

When a number is followed by a space followed by a number followed by a slash (-+) followed by a number.

- a. Retain space.
- b. Convert slash to dash.

c. Space preceding or following the slash will result in spaces and slashes being deleted.

#### 8. PARENTHETICAL EXPRESSION

a. Two or more alpha characters only enclosed by parenthesis will be deleted.

b. Delete parenthesis and retain data if it encloses 1 alpha character.

c. Delete parenthesis if parenthesis separates a number from a number.

d. Convert parenthesis which don't contain data to the letters "PAREN".

## 9. DECIMAL POINT/PERIOD RECOGNITION

The decimal/period will be retained if it separates a number from a number, otherwise delete.

- 10. Special characters (other than convertible characters) will be deleted when used to separate a letter from a letter, a letter from a number, or a number from a number.
- 11. Alphabetic O shall be converted to number 0.

# TABLE 23 PROVISIONING SCREENING MASTER ADDRESS TABLE (PSMAT)

A table established through the Destination Code, Screening which designates the activities authorized to receive the results of provisioning screening. When the requesting Activity Code, Screening shows Single/Multiple Output Code 2 or 4 on input (see table 11, only the first addressee recorded on the table will receive the screening results. This table also indicates the required output media and the Catalog Management Data Authorization Code to be used in preparing output.

ACTY- CD SCRNG (DRN	DEST- CD SCRNG (DRN	OP- MODE- MED-CD (DRN	ADRS- CRD- SEQ-CD (DRN	RECEIVER'S ADDRESS (DRN 0232)	SVC- ACTY CD (DRN	ALT OP- MED- CD (DRN	CMD- AUTH- CD (DRN
<u>0177)</u>	<u>3890)</u>	<u>3740)</u>	0233)		0264)	<u>0420)</u>	<u>0759)</u>
BF	85336	M2	A1	COMMANDER	01	L2	1
BF	85336		A2	US ARMY ARMAMENT			
				MUNITIONS&CHEM CMD			
BF	85336		A3	AMSMC MMP IP			
BF	85336		A4	ROCK ISLAND IL 61299-6000			
BF	85336	P7	B1	BARNES&REINECKE INC	01	P7	1
BF	85336		B2	MS RUTH SMITH			
BF	85336		В3	1150 RANKIN DR			
BF	85336		B4	TROY MI 48083-6003			
G5	802DB	L1	A1	COMMANDER	02	L1	1
G5	802DB 802DB	LI	A1 A2	NAVAL SURFACE WARFARE	02	LI	1
GS	802DD		AZ	CENTER			
G5	802DB		A3	CODE 80242BF			
G5	802DB		A4	300 HIGHWAY 361			
G5	802DB		A5	CRANE IN 47522-5001			
TG	A1413	N9	<b>A</b> 1	LORAL CORP	03	N9	1
TG	A1413		A2	LORAL ELECTRONICS SYSTEMS			
TG	A1413		A3	RIDGEHILL M S 48			
TG	A1413		A4	YONKERS NY 10710-0801			

### NOTES:

1. The above codes are subject to expansion or revision by the program manager.

- 2. When an activity is designated to receive electronic output (i.e., Output Mode/Media Code M1 or M2 in reply to DRN 3740), the code that relates to the electronic Routing Identifier will be in the first two positions of the Receiver's Address. When the output exceeds electronic data limitations or when electronic data is not available, due to MINIMIZE, power shut-down, etc., the output will be mailed to the receiver's address, which will be indented to the fourth position in the Receiver's Address field. The data will be output as designated in the Alternate Output Media Code (DRN 0420).
- 3. DRN <u>0233</u> is used to sequence and locate lines of the address, and DRN <u>0264</u> indicates the Service or Agency that authorized establishment of the record.
- 4. This table is an example.

# TABLE 24 PRIORITY INDICATOR CODES

The priority codes used to submit FLIS transactions will be selected in accordance with instructions contained in this table.

EXPLANATION FLIS TRANSACTIONS
8 hour response time. This code will normally be used when any management information is
required or the results of the processing of a transaction are required within 8 hours of submittal.
32 hour response time. This code will normally be used when any management information is
required or the results of a transaction are required no later than 32 hours from submittal.
130 minute response time. This code applies to processing Defense Automatic Addressing System
(DAAS) reference number screening actions associated with documents assigned Military Standard
Requisitioning and Issue Procedures (MILSTRIP) priorities 1-8.
5 hour response time. This code applies to processing DAAS reference number screening actions
associated with documents assigned MILSTRIP priorities 9-15.
Immediate Processing. Used by on-line update. Only output generated from an on-line transaction
will contain this value.

FLIS PRIORITY CODE	RESPONSE TIME FOR FLIS TRANSACTIONS	** MEDIA	#MAXIMUM TRANSMISSION TIME TO DLIS	MAXIMUM COMBINED TERMINAL AND COMPUTER DLIS PROCESSING TIME	#MAXIMUM TRANSMISSION TIME FROM DLIS
1					
	8 hours	Electrical (Priority)	2 hours	4 hours	2 hours
2					
3					
	32 hours	Electrical	4 hours		
4					
1*	130 minutes	Electrical	1 hour	10 minutes	1 hour
3*	5 hours	Electrical	2 hours	1 hour	2 hours

MAYIMIM

# Transmission time is a desired response time which should not be taken out of context with the J-6 communications precedence, as reinforced by the Office of the Assistant Secretary of Defense (MRA&L), that normally logistics traffic (electrical) will not enjoy a transmission precedence higher than PRIORITY except as justified by the unified/specified commanders for tactical essentiality. The joint speed-of-service objectives are:

**FLASH** - This precedence is reserved for initial enemy contact messages or operational combat messages of extreme urgency. Brevity is mandatory.

**IMMEDIATE** 30 minutes

**PRIORITY -** 3 hours **ROUTINE -** 6 hours

NOTE: See volume 12, DRN 2867.

^{*} All DAAS reference number screening actions will be assigned priority code 1 or 3.

^{**} Time enroute to and from DLIS by mail cannot be specified.

## TABLE 25 DELETION REASON CODES

A table of codes to identify the program or function to be credited for each withdrawal of interest or other deletion type action (cancellations).

### **CODE EXPLANATION**

- 1 Inventory manager's decision (item reviews, program changes, equipment obsolescence).
- 2 Defense Inactive Item Program.
- 3 Defense Standardization Program.
- 5 Catalog data improvements (cancellations, withdrawals, other than those covered by above codes).
- Defense Logistics Information Service-originated decision for withdrawal of interest or cancellation action (DLIS use only).
- DLIS-generated as a result of an inactive/terminal Phrase Code added to segment H, Catalog Management Data (CMD) (DLIS use only).
- 8 Department of Defense Interchangeability and Substitutability Program.

NOTE: See volume 12, DRN 4540 for definition and format.

## TABLE 26 LIMITED DISTRIBUTION CODES

A table of codes used to identify authorized submitters and/or recipients of file data for which limited distribution restrictions are applicable.

CODE EXPLANATION AND APPLICABILITY CRITERIA  Identifies file data for which data distribution restrictions do not apply.  Identifies file data for nuclear ordnance items and Special Operation Command (USSOCOM) items controlled by the Defense Threat Reduction Agency (Nuclear Ordnance Cataloging Office (NOCO), Kirtland AFB, New Mexico - Activity Code XA).  These data will be identifiable when one or more of the following conditions exist in the item record:  1. Activity XA is recorded as DoD catalog action single submitter.  2. National Item Identification Number (NIIN) is classified in Federal Supply Group (FSG) 11.  3. National Stock Number (NSN) reflects a reference number coded with Commercial and Government Entity	
Identifies file data for which data distribution restrictions do not apply.  Identifies file data for nuclear ordnance items and Special XA JF, SA, SK, SU, SX, Operation Command (USSOCOM) items controlled by the Defense Threat Reduction Agency (Nuclear Ordnance Cataloging Office (NOCO), Kirtland AFB, New Mexico - Activity Code XA).  These data will be identifiable when one or more of the following conditions exist in the item record:  1. Activity XA is recorded as DoD catalog action single submitter.  2. National Item Identification Number (NIIN) is classified in Federal Supply Group (FSG) 11.  3. National Stock Number (NSN) reflects a reference number coded with Commercial and Government Entity	
not apply.  Identifies file data for nuclear ordnance items and Special XA JF, SA, SK, SU, SX, Operation Command (USSOCOM) items controlled by the Defense Threat Reduction Agency (Nuclear Ordnance Cataloging Office (NOCO), Kirtland AFB, New Mexico - Activity Code XA).  These data will be identifiable when one or more of the following conditions exist in the item record:  1. Activity XA is recorded as DoD catalog action single submitter.  2. National Item Identification Number (NIIN) is classified in Federal Supply Group (FSG) 11.  3. National Stock Number (NSN) reflects a reference number coded with Commercial and Government Entity	
Identifies file data for nuclear ordnance items and Special XA JF, SA, SK, SU, SX, Operation Command (USSOCOM) items controlled by the Defense Threat Reduction Agency (Nuclear Ordnance Cataloging Office (NOCO), Kirtland AFB, New Mexico - Activity Code XA).  These data will be identifiable when one or more of the following conditions exist in the item record:  1. Activity XA is recorded as DoD catalog action single submitter.  2. National Item Identification Number (NIIN) is classified in Federal Supply Group (FSG) 11.  3. National Stock Number (NSN) reflects a reference number coded with Commercial and Government Entity	
Operation Command (USSOCOM) items controlled by the  Defense Threat Reduction Agency (Nuclear Ordnance Cataloging Office (NOCO), Kirtland AFB, New Mexico - Activity Code XA).  These data will be identifiable when one or more of the following conditions exist in the item record:  1. Activity XA is recorded as DoD catalog action single submitter.  2. National Item Identification Number (NIIN) is classified in Federal Supply Group (FSG) 11.  3. National Stock Number (NSN) reflects a reference number coded with Commercial and Government Entity	T.C.
Defense Threat Reduction Agency (Nuclear Ordnance Cataloging Office (NOCO), Kirtland AFB, New Mexico - Activity Code XA).  These data will be identifiable when one or more of the following conditions exist in the item record:  1. Activity XA is recorded as DoD catalog action single submitter.  2. National Item Identification Number (NIIN) is classified in Federal Supply Group (FSG) 11.  3. National Stock Number (NSN) reflects a reference number coded with Commercial and Government Entity	IG,
Cataloging Office (NOCO), Kirtland AFB, New Mexico - Activity Code XA).  These data will be identifiable when one or more of the following conditions exist in the item record:  1. Activity XA is recorded as DoD catalog action single submitter.  2. National Item Identification Number (NIIN) is classified in Federal Supply Group (FSG) 11.  3. National Stock Number (NSN) reflects a reference number coded with Commercial and Government Entity	
Activity Code XA)  These data will be identifiable when one or more of the following conditions exist in the item record:  1. Activity XA is recorded as DoD catalog action single submitter.  2. National Item Identification Number (NIIN) is classified in Federal Supply Group (FSG) 11.  3. National Stock Number (NSN) reflects a reference number coded with Commercial and Government Entity	
These data will be identifiable when one or more of the following conditions exist in the item record:  1. Activity XA is recorded as DoD catalog action single submitter.  2. National Item Identification Number (NIIN) is classified in Federal Supply Group (FSG) 11.  3. National Stock Number (NSN) reflects a reference number coded with Commercial and Government Entity	
following conditions exist in the item record:  1. Activity XA is recorded as DoD catalog action single submitter.  2. National Item Identification Number (NIIN) is classified in Federal Supply Group (FSG) 11.  3. National Stock Number (NSN) reflects a reference number coded with Commercial and Government Entity	
<ol> <li>Activity XA is recorded as DoD catalog action single submitter.</li> <li>National Item Identification Number (NIIN) is classified in Federal Supply Group (FSG) 11.</li> <li>National Stock Number (NSN) reflects a reference number coded with Commercial and Government Entity</li> </ol>	
submitter.  2. National Item Identification Number (NIIN) is classified in Federal Supply Group (FSG) 11.  3. National Stock Number (NSN) reflects a reference number coded with Commercial and Government Entity	
<ol> <li>National Item Identification Number (NIIN) is classified in Federal Supply Group (FSG) 11.</li> <li>National Stock Number (NSN) reflects a reference number coded with Commercial and Government Entity</li> </ol>	
<ul><li>in Federal Supply Group (FSG) 11.</li><li>3. National Stock Number (NSN) reflects a reference number coded with Commercial and Government Entity</li></ul>	
3. National Stock Number (NSN) reflects a reference number coded with Commercial and Government Entity	
number coded with Commercial and Government Entity	
· · · · · · · · · · · · · · · · · · ·	
(CAGE) Code 57991, 67991, 77991, 87991 or 1USS1.	
4. An approved Item Name Code (INC) of 97991 for item	
name AOCO or INC 07991 for item name SOCO is	
recorded against a Federal Item Identification (FII).	
O Identifies file data for which the characteristics description	
of an FII (DD 146) is security classified. This portion of the	
record can only be obtained from the responsible cataloging	
activity. The DD 635 (EAM) portion of the item record is	
not security classified and normal distribution rules apply.	
S Identifies an NSN for which all related data is security	
classified. Data output will be limited to a notification that	
the item record is security classified.	

### NOTES:

- 1. Activity codes and destination codes are based on current code structures and are subject to change to reflect the codes established in the Organizational Entity (O.E.) Sector .
- 2. See volume 12, DRN 4645 for format and definition.

3. The above data submitter/receiver criteria will eventually be cited in the O.E. Sector.						

# TABLE 27 DEGREE OF MATCH CODES

A table of codes used to notify the submitter/originator of the degree of match between the submittal and the file candidate contained in the FLIS data base.

MATCH CODE	REFERENCE SCREENING	<b>CHARACTERISTICS SCREENING</b>
A	Actual	Actual
В	Actual	Possible
C	Actual	No Match
D		Actual
E	Possible	Actual
F	No Match	Actual
G	Possible	Possible
Н	Possible	No Match
J		Possible
K	No Match	Possible

NOTE: Volume 12, DRN <u>0595</u> applies.

# TABLE 28 OUTPUT DATA REQUEST CODE/ACCESS KEY(S)

### PART 1 - MASS DATA RETRIEVAL - FLIS DATA BASE

a. The following Output Data Request Codes (ODRCs) are available in the mass data retrieval process. (See volume 12, chapter 12.4 for detailed descriptions.)

0172	9902	9908	9914	9939	9952
0787	9903	9909	9923	9940	
0788	9904	9910	9932	9941	
0852	9905	9911	9933	9942	
0873	9906	9912	9936	9948	
9901	9907	9913	9938	9949	

b. The Output Data Request Codes listed in part 1a can be accessed by any of the following key data elements. (See <u>volume 12</u>, <u>chapter 12.4</u> for detailed descriptions.)

0076		2833		3690	5010/5020
0167		2866		3990	8290 (1 thru 4)
0801	(Maximum of 6 codes)	2871		3994	9250/4140
0802		2876		4080	9325
2650		2938		4250	9547
2748		3505		4765	
2750		3570	(Any part - 3 position minimum)		

c. The following key data element combinations may be used to access the ODRCs listed in part 1a. (See <u>volume 12, chapter 12.4</u> for detailed descriptions.)

2833/2507	3990/3570 (Any part - 3 position minimum)
2833/7075	3990/4080
2866/3505	3990/4820
2866/(9250/4140)	3990/(5010/5020)
2871/2876	3990/8290 (4 positions)
2938/9547	3990/(9250/4140)
3690/2943	3994/2650 (Maximum of 6 codes)
3990/0801	3990/3505/2833 (Maximum 2 Levels of Authority)
3990/0802	3994/2750
3990/2640	3994/2833
3990/2650 (Maximum of 6 codes)	3994/8290
3990/2750	3994/(9250/4140)

 3990/2833
 4065/3990

 3990/2866
 4065/4080

4065/4080/3990 4820 (Maximum of 4 codes/8290 (3 positions)

4080/0801 8290(4 positions)/0076

4080/0802 8290(First position)/(2533/2534)

4080/4820 8290(First position)/2650(Maximum of 6 codes)

4080/(9250/4140) 8290(First position)/3505 4765/8290(First position) 8290 (First position)/9547

4820 (Maximum of 4 codes/8290(2 positions) (9250/4140)/3570 (Any part - 3 position minimum)

PART 2 - MASTER REQUIREMENT CODE SUMMARY/DETAIL - FLIS DATA BASE

	SEG.			KEY DATA ELEMENTS					
Output Data Request Code (ODRC) 0158	Identification <u>A</u> X	Code Characteristics <u>V</u> X	OUTPUT IDENTIFICATION MRC Summary by Mode Code within FIIG	0114 MIL STICCS Coded Reply	3445 Master Requirement Code (MRC)	4065 Fed. Item Ident. Guide (FIIG)	4080 Item Name Code (INC)	4735 Mode <u>Code</u> X	
0159	X		MRC Detail by Mode Code within MRC within FIIG		X	X		X	
0161	X	X	MRC Detail by MRC within INC within FIIG		X	X	X		
0162	X	X	MRC Detail by MRC within FIIG		X	X			
0163	X	X	MRC Summary by Reply Code and Mode Code within MRC within FIIG	X	X	X		X	
0164	X	X	MRC Detail by Reply Code and Mode within MRC within FIIG	X	X	X		X	
0169	X	X	MRC Summary by FIIG			X			
0170	X	X	MRC Summary by Mode Code within MRC within FIIG		X	X		X	
0272	X	X	MRC Detail by Specific Mode Code within FIIG			X		X	
9989	X	X	MRC Summary by INC within FIIG			X	X		
9990	X	X	MRC Detail by INC within FIIG			X	X		
9992	X	X	MRC Summary by MRC within FIIG		X	X			
9993	X	X	MRC Summary by MRC within INC within FIIG		X	X	X		
9995	X	X	MRC Detail by Mode Code within FIIG		X		X		

## PART 3 - MASS DATA RETRIEVAL - SYSTEM SUPPORT RECORD (SSR)

This table reflects the available output data request codes (ODRCs) and key data elements, to be used by requesting activities, for mass data retrieval of item name code and related data from the FLIS support data base. Requests for mass data retrieval will be submitted to DLIS-F in accordance with applicable instructions in volume 5, paragraph 5.1.4.c.

0					2200	KEY DATA ELEMENTS				
Output Data Request Code (ODRC) 0147	OUTPUT IDENTIFICATION Ammunition Code Data in Numeric Sequence	2607 FSC Condition Code	8805 Ammunition <u>Code</u>	4065 Guide Number, <u>FIIG</u>	3308 Item Name Type <u>Code</u>	0342 Data, Interro gation	3994 Federal Supply <u>Group</u> 1	3990 Federal Supply <u>Class</u> 1	4080 Item Name <u>Code</u>	8470 Name Code, <u>Nonapproved</u>
0614	Ammunition Code Data by FSC					1	1	1		
0783	Item Name Data by INC Sequence								X	X
0784	Item Name Data by Ammunition Code		X							
9957	Item Name Cancellation in Alpha Name Sequence					X				
9958	Item Name Cancellation in INC Sequence					X				
9959	Item Name Data in Alpha Name Sequence	1		1	1	1		1		
9960	Item Name Data in INC Sequence	1		1	1	1		1		
9976	INC Validation Data								X	X

X - Mandatory

^{1 -} Submit one only

PART 4 - TAILORED INTERROGATION - SSR

					ELEM				
Output Data Request Code (ODRC) 0146	OUTPUT IDENTIFICATION Item Name Related Data	0130 Freight <u>Code</u>	3445 <u>MRC</u>	3990 <u>FSC</u>	4065 <u>FIIG</u>	<b>4080</b> <u>INC</u> 1	<b>5000</b> <u>Name</u> 1	<b>8290 MOE Rule</b> 1	8805 Ammo. <u>Code</u>
9972	Freight Classification Data	X							
9974	Major Organizational Entity (MOE) Rule Data							X	
9976	INC Validation Data					X			
9978	FSC Management Validation Data			X					
9983	Total Automatic Data Processing (ADP) Variable Data Guide				X				
9987	Master Requirement Guide other than Catalog Data		X						
9988	ADP Variable Guide - Reference Data				X				
9991	Master Requirement Guide - Total MRD Data		X						
9996	ADP Variable Guide - other than Catalog Data		X						
SSR tailored interrogations are for DLIS internal use only. See appendix 5-1-B.	X - Mandatory								

KEV DATA

1 - Use only one

### NOTES:

- 1. For FLIS data base interrogations: Segment Z (futures) will always be pushed when it exists for any of the segments being requested. An FSC change or the deletion of National Stock Number (NSN) with an effective date will always be output regardless of segments requested when the interrogation leads to the applicable National Item Identification Number (NIIN). For U.S. Agency/Service a segment E (standardization) will always be output when the NIIN Status Code is 1 or 9 regardless of segments requested.
- 2. DRN <u>0950</u> pertains to part 4 of this table in accordance with DIC LHR.
- 3. See volume 12, DRN 4690, Output Data Request Code, for format and definition.

## TABLE 29 FOREIGN/DOMESTIC DESIGNATOR CODES

A code recorded an a CAGE record which designates the location of the company or contractor.

## **CODE EXPLANATION**

- Domestic (includes Alaska, Hawaii, and U.S. possessions)
- 2 Foreign
- 3 Canadian (old U.S. formatted Canadian Cage Code with a numeric in the first and fifth positions)

NOTE: See volume 12, DRN 4235.

# TABLE 30 SEARCH ROUTINE OUTPUT DATA REQUEST CODES

A series of established sets of data identified by Output Data Request Codes (ODRCs) and available for extraction from the FLIS data base sector of the Federal Logistics Information System data bank for the search routine.

### SEGMENTS DRN ODRC

	DRN	A	В	C	E	F	Н	M	V	$\mathbf{W}$	Z
		9100	9101	9102	9104	9106	9108	9111	9118	9127	9119
4/	0174	1	1	1	1						2
4/9	0740					1					2
4/	0741	1	1	1	1	1					2
4/	0742		1		1	1					2
4/7	0743	1	1	1	1	1					2
4/5	0747	1	1	1	1		1				2
4/5	0748	1	1	1	1		1				2
4/5	0779		1		1		1				2
3/4/6/7	9801									1	
3/4/5/7	9802	1	1	1			1			1	2
3/4/6/7	9803	1	1							1	2
3/4/6/7	9807	1						1		1	2
4/7/9	9901	1									2
4/5/7/9	9905	1	1				1				2
3/6/7	9906	1	1	1	1			1			2
3/4/7	9910	1	1	1	1						2
3/4/5	9911	1	1	1	1		1				2
3/6/7	9914	1	1	1	1				1		2
3/7	9915	1	1	1	1			8			2
4/9	9921	1									2
4/9	9922		1								2
4/9	9924			1							2
4/	9925				1						2
4/7/9	9939		1								2
4/7	9948			1							2
4/7/9	9949				1						2

NOTES:

- 1. All data elements applicable to the segments will be output. When data elements are recorded by Major Organizational Entity or MOE Rule, the data elements will be repeated as applicable for each MOE or MOE Rule recorded.
- 2. Segment Z data will be output only when the future data is related to the segments being searched.
- 3. For North Atlantic Treaty Organization (NATO) and foreign government reference number search (LSN), use only Output Data Request Code Data Record Numbers (DRNs) 9801, 9802, 9803, 9807, 9906, 9910, 9911, 9914 or 9915.
- 4. For U.S. Service/Agency and industry reference number or National Item Identification Number (NIIN) search, use only Output Data Request Code DRNs 0174, 0740, 0741, 0742, 0743, 0747, 0748, 0779, 9801, 9802, 9803, 9807, 9901, 9905, 9910, 9911, 9921, 9922, 9924, 9925, 9939, 9948, or 9949. (Segment Z, Futures Data, will be output against Document Identifier Code (DIC) LSF and LSR input only when Single/Multiple Code (DRN 4535) is 1 or 2 (see table 11)).
- 5. For Document Identifier Codes (DICs) LSF, LSR, LSN search transactions, DRNs 0747, 0748, 0779, 9802, 9905, and 9911 must be used for segment H, Catalog Management Data output. Industry is limited to LSF and LSR transaction submittals and must be authorized to receive segment H data by registration in the Provisioning Screening Master Address Table, table 23.
- 6. For Logistics Information Distribution (DLIS-V) activity code 9M, reference number search (LSN), use only Output Data Request Code DRNs <u>9801</u>, <u>9803</u>, 9807, 9906, 9914.
- 7. For International Codification Division (DLIS-LF) activity code 9A and/or 9Z, reference number search (LSN) use only Output Data Request Code DRNs 0743, 9801, 9802, 9803, 9807, 9901, 9905, 9906, 9910, 9914, 9915, 9939, 9948, or 9949.
- 8. All data elements applicable to the segments will be output. The output normally provided by ODRC DRN 9915 will be available from any NATO country (other than the U.S.) that processes DIC LSN submitted by a Service/Agency.
- 9. For U.S. Service/Agency and industry search, a segment E (Standardization Data) will always be output when the NIIN Status Code is 1 or 9, regardless of segments requested.
- 10. See volume 12, DRN 4690, Output Data Request Code.

# TABLE 31 REFERENCE NUMBER SCREENING RNCC/RNVC ACCEPTABLE COMBINATION

Acceptable Reference Number Category Code (RNCC) and Reference Number Variation Code (RNVC) combinations for item-of-supply concept Type of Screening Code P reference number search process.

IF SUB	MITTED	MUST	HAVE	MAY HAVE			
<b>RNCC</b>	<b>RNVC</b>	<b>RNCC</b>	<b>RNVC</b>	<b>RNCC</b>	<b>RNVC</b>		
1	2	3	2	3	2		
				5	2		
2	2			3	2		
				5	2		
3	2			*2	2		
				3	2		
				5	2		
				*7	2		

^{*} When a reference number is submitted for search as a RNCC 2, a reference with RNCC 7 cannot be included.

NOTE: Volume 12, DRNs 2910 and 4780 apply.

# TABLE 32 REFERENCE NUMBER ACTUAL OR PROBABLE MATCH SCREENING DECISION

Criteria for determining actual and probable degree of match for reference number screening with submitted applicable Reference Number Category Code (RNCC) and Reference Number Variation Code (RNVC) for code P type of screening.

N	MATCH C	ONDITION	V	UNMATCHED	MATCH	
<b>RNCC</b>	<b>RNVC</b>	<b>RNCC</b>	<b>RNVC</b>	<b>RNCC</b>	<b>DECISION</b>	<u>REMARKS</u>
1	2	1	2	Note 1	Actual	Source Control vs Source Control
1	2	3	2	"	Actual	Source Control vs Definitive Prime
1	2	3	3	"	Actual	Source Control vs Vendors Reparable
						Source Control
1	2	5	2	"	Actual	Source Control vs Non-Source Control
1	2	7	2	"	Actual	Source Control vs Source Control
2	2	2	2	"	Actual	Specification vs Specification
3	2	1	2	"	Actual	Definitive Prime vs Source Control
5	2	1	2	"	Actual	Non-Source Control vs Source Control
7	2	1	2	"	Actual	Source Control vs Source Control
3	2	3	2			Definitive Prime vs Definitive Prime is
						an actual duplicate unless there is an
						unmatched RNCC of 1, 2, 3, 4, or X on
						either the input or the database.

NOTE: The unmatched RNCCs on either the input or the database are not taken into consideration.

## TABLE 33 TYPE OF SCREENING CODE

Within the Provisioning and Other Preprocurement Screening (P/S) process (input DIC LSR) and the Search by Reference Number for Other Than Provisioning and Preprocurement process (input DIC LSN), the three concepts of screening for reference number searches are identified as Type of Screening Codes P, S and F. Used in conjunction with an Output Data Request Code(s) (ODRC) (table 30), a Type of Screening Code provides a customer with tailored degree of match output containing the range of file data (segments) required.

### Type of Screening Codes:

- P Input must contain CAGE/NCAGE, reference number, and RNCC/RNVC. Output is EITHER an Actual, Probable, Possible or Association Match. Only the highest degree of match will be output (e. g., if an Actual Match is found, Probable, Possible or Association Matches WILL NOT be output).
- S Input must contain CAGE/NCAGE and reference number (NO RNCC/RNVC). Output is EITHER Exact OR Partial. (May be Association Matches, as they are considered the same degree of match as Partial Matches.) Only the highest degree of match will be output (e.g., if an Exact Match is found, Partial and Association Matches WILL NOT be output).
- F Input must contain CAGE/NCAGE and reference number (NO RNCC/RNVC). All Exact AND Partial AND Association Matches are output.

### Degrees of Match:

Actual (Output DIC KMH) - Only applies to Type of Screening Code P. Matches ONLY ONE NSN under FLIS RNCC/RNVC validation criteria (tables <u>31</u> and <u>32</u>). Only the highest degree of match is output. Probable Matches CANNOT exist and NO Possible of Association Matches output.

Probable (Output DIC KMQ) - Only applies to Type of Screening Code P. Matches MORE THAN ONE NSN under FLIS RNCC/RNVC validation criteria (table 31 and 32). BECAUSE there is MORE THAN ONE match, Actual Matches are treated as Probable Matches. NO Possible or Association Matches output.

Possible (Output DIC KMG) - Only applies to Type of Screening Code P. DOES NOT match an NSN as an Actual or Probable Match BECAUSE it DOES NOT meet RNCC/RNVC matching criteria (table 31 and 32), but DOES match by reference number and CAGE/NCAGE.

EXACT (Output DIC KME) - Applies to Type of Screening Codes S and F only. ALL CAGEs/NCAGEs and reference numbers submitted under ONE Submitter Control Number matched ONE NSN AND the output NSN has exactly the same CAGE-reference number combinations as the input and ALSO has NO MORE OR LESS reference numbers than the input.

Partial (Output DIC KMP) - Applies to Type of Screening Codes S and F only. CAGEs/NCAGEs and reference numbers submitted under one Submitter Control Number matched ONE OR MORE NSNs AND there ARE MORE OR LESS reference numbers in the output than in the input.

Association (Output DIC KMA) - Applies to Type of Screening Codes P, S and F. Matches an NSN through a Corporate Complex Association Relationship Code RATHER THAN by the CAGE Code submitted. Considered the same degree of match as Possible or Partial Matches.

There is an input limitation of 25 CAGE Code-reference number combinations input under one Submitter Control Number. See Volume 10, Chapter 1, Return Code TA. Maximum output for each Submitter Control Number is 20 output packages with segment data for each CAGE Code-reference number combination input. (This equals 500 output packages with Segment data maximum per Submitter Control Number.)

The overflow (excess over 20 output packages with segment data for a given input CAGE Code-reference number combination) is output as a list of NSNs with corresponding output DICs, indicating degree of match. The P/S customer can use Data Retrieval (input DIC LTI), LOLA or FEDLOG to get required segment data for overflow NSNs, However, P/S output is sorted by degree of match and outputs the highest degree of match first. Therefore, NSNs appearing as overflow will have an equal or lower degree of match than the last output package with segment data.

# TABLE 34 INTERROGATION OUTPUT DATA REQUEST CODES

A series of established sets of data identified by Output Data Request Codes and available for extraction from the FLIS data base sector of the data bank.

FLIS DATA BASE SEGMENTS												
DRN OUTPUT DATA REQUEST CODE (ODRC)	Identifi - cation	MOE Rule	Reference	Standard - ization	I&S Rela- tionship	Freight Classifi - cation	Manage- ment Data	Clear-Text Character- istics Form	Coded Character- istics	Pack. Data	Futures Data	
	A	В	C	E	F	G	H	M	V	W	Z	
0118	1	1	1	1			1	9			8	
0119	1	1	1	1			1		1		8	
0120	1	1	1	1			1				8	
0172						1					8	
0417	1							9			8	
0598					11							
0599					11							
0629					11							
0630					11							
0873								9			8	
9801										1		
9802	1	1	1				1			1	8	
9803	1	1								1	8	
9804	1	1				1	1			1	8	
9805	1	1			1	1				1	8	
9806	1					1				1	8	
9807	1							1		1	8	
9808	1					1	1			1	8	
9901	1										8	
9902	1						1				8	
9903	1		1	1							8	
9904	1	1									8	
9905	1	1					1				8	
9906	1	1	1	1			•	1			8	
9907	1	1	1	1				1			8	
9908	1	1	1					1			8	
9909	1	1					1	1			8	
9909			1	1			1					
	1	1	1	1			-				8	
9911	1	1	1	1			1				8	

### FLIS DATA BASE SEGMENTS

DRN OUTPUT DATA REQUEST CODE (ODRC)	Identifi - cation	MOE Rule	Reference	Standard - ization	I&S Rela- tionship	Freight Classifi - cation	Manage- ment Data	Clear-Text Character- istics Form	Coded Character- istics	Pack. Data	Futures Data
	A	В	C	E	F	G	H	M	V	W	Z
9912	1	1	1	1			1	1			8
9913	1	1	1	1		1		1			8
9914	1	1	1	1					1		8
9915	1	1	1	1				9			8
9916	10							10			
9918					1						8
9923	1		1								8
9931		2				2	2				8
9932							2				8
9933		1				1	1				8
9934							3				8
9935							4				8
9936							1				8
9937							5				8
9938		2									8
9939		1									8
9940	1		6						1		8
9941	1								7		8
9942	1							1			8
9947					11						8
9948			1								8
9949				1							8
9952						1					8
9792	12	12	12								
9793	12	12	12								
9794	12	12	12								
9795	12	12	12								
9796	12	12	12								
9797	12	12	12								
9798	12	12	12								
9799	12	12	12								
9892	12	12	12								
9893	12	12	12								
9894	12	12	12								
9895	12	12	12								

#### FLIS DATA BASE SEGMENTS

DRN OUTPUT DATA REQUEST CODE (ODRC)	Identifi - cation	MOE Rule	Reference	Standard - ization	I&S Rela- tionship	Freight Classifi - cation	Manage- ment Data	Clear-Text Character- istics Form	Coded Character- istics	Pack. Data	Futures Data
	A	В	C	E	F	$\mathbf{G}$	Н	M	$\mathbf{V}$	$\mathbf{W}$	Z
9896	12	12	12								
9897	12	12	12								
9898	12	12	12								
9899	12	12	12								

#### NOTES

- 1. All data elements applicable to the segment(s) will be output. When data elements are recorded by a Major Organizational Entity or MOE Rule, the data elements will be repeated as applicable for each MOE or MOE Rule recorded.
- 2. Only those supply management data elements recorded against a MOE or MOE Rule applicable to the MOE of the submitting activity will be output in the segment(s).
- 3. Requisitioning source status data elements representing source data recorded against an individual MOE applicable to submitting activity.
- 4. Requisitioning source status data elements recorded against all MOEs will be output in the segment(s).
- 5. Stock and financial management control data elements representing management control data recorded against a MOE or MOE Rule applicable to the MOE of the submitting activity will be output in the segment(s).
- 6. Standard Requirement 1 Specification/Standard Control Data (SR-1) and/or Standard Requirement 5 The Manufacturers Data (SR-5) will be included in the output when Reference Number Category Code (RNCC) is 1, 2, 3, or 4.
- 7. SR-1 and/or SR-5 data will not be included in the output data.
- 8. Segment Z data will be output only when a Federal Supply Class (FSC) change or cancellation action is effective dated and/or when futures data is related to the segment being interrogated.
- 9. Segment M will be output. This ODRC can be used singly or in conjunction with other ODRCs.
- 10. A special code to output current segment M data. No futures data will be output. This code will not be used in conjunction with other ODRCs.
- 11. All NSNs recorded in the I&S Family (Segment F) will be output. However, only I&S Related data for a specific MOE will be included. Output Data Request Codes (ODRCs) equating to the applicable MOEs are:

ODRC	MOE Code
0598	DF
0599	DA
0629	DM
0630	DN
9947	IMM Code (Integrated Materiel Manager; this code could be any of the following: DS, TG,
	DA, DF, DM, or DN, and would appear in output as applicable.)

## 12. For NATO follow-up use only.

## TABLE 35 INDIVIDUAL DRN INTERROGATION

A series of individual Data Record Numbers used in tailored data interrogation to further define the data requested by a submitting activity. They are limited to the following:

<u>DRN</u>	<u>TITLE</u>
1515	File Maintenance Sequence Number
2670	NIIN (National Item Identification Number) Status Code
2980	Technical Data Support Code
4065	Guide Number, Federal Item Identification Guide
4540	Deletion Reason Code
0274	Military Standard Requisitioning and Issue Procedures (MILSTRIP) Routing Indicator

NOTE: Will be given in reply to DRN <u>0950</u> for interrogations.

# TABLE 36 INCOMPLETE ADDRESS EDIT CODE

A code designating the reason an Organizational Entity (O.E.) address record is not complete.

## **CODE EXPLANATION**

Minimum address required (usually one (1) line of address, e.g., Lamp Industry).

NOTE: See volume 12, DRN <u>2645</u> for format and definition.

## TABLE 37 STATISTICAL INDICATOR CODES

Codes identifying searches as being submitted as provisioning screening requests (DoD 4100.39-M) or for other services.

<b>CODE</b>	<b>EXPLANATION</b>
A	Provisioning Screening (Provisioning Screening Users Guide)
В	Screening other than (Provisioning Screening Users Guide)
C	Screening by Foreign Governments (North Atlantic Treaty Organization (NATO))
D	Internal Defense Logistics Information Service (DLIS) Screening
E	Reference Number Screening other than Codes A, B, C, D, F, or G
F	Characteristic Screening other than Provisioning
G	Characteristic Screening for (Provisioning Screening Users Guide)

NOTE: Volume 12, DRN <u>3708</u> applies.

## TABLE 38 DEMILITARIZATION CODES

A DEMIL Code is assigned to DoD personal property by the Integrated Material Manager. It indicates the degree of required physical destruction, identifies items requiring specialized capabilities or procedures, and identifies items which do not require DEMIL, but may require Trade Security Controls (TSC). It is used throughout the life-cycle to identify control requirements required before release of DoD personal property from DoD control.

#### **CODE EXPLANATION**

- A No-USML/Non-CCLI No DEMIL or DoD TSC required. Department of Commerce may impose licensing requirements to certain destinations. (Note 9).
- B USML Items Mutilation to the point of scrap required worldwide. (Note 7). (See DODI 2030.08 for scrap definition).
- C USML Items DEMIL required. Remove and demilitarize installed key point(s). (Note 4).
- D USML Items DEMIL required. Destroy item and components to prevent restoration or repair to a usable condition. (Note 5).
- E DoD Demilitarization Program Office (DDPO) reserves this code for their exclusive-use only. DEMIL instructions will be furnished by the DDPO. (Note 6).
- F USML Items DEMIL required. Item/Technical Managers or Equipment/Product Specialists will furnish Special DEMIL instructions. (Note 3).
- G U.S. Munitions List (USML) Items DEMIL required Ammunition and Explosives (AE). This code applies to both unclassified and classified AE items. (Note 1).
- P USML Items DEMIL required. Security Classified Items. (Note 2).
- Q Commerce Control List Items (CCLI) Mutilation to the point of scrap required outside the United States. In the United States, mutilation requirement determined by the DEMIL Integrity Code. DoD Trade Security Controls (TSC) required in the United States. (Note 8).

### NOTES:

- 1. <u>DEMIL Code -G".</u> This code applies to both unclassified and classified AE items.
- a. The appropriate Controlled Inventory Item Codes (CCIC) in FLIS Table 61, Volume 10 of DoD 4100.39M, shall be assigned to categorize classification, security and storage applications.
- b. The Military Services have DEMIL and disposal responsibility according to DoD Instruction 5160.68 and Volume 1 of the Defense DEMIL Manual.
- 2. DEMIL Code ". DEMIL of these items consists of:
- a. Destruction to reduce the risk of reconstituting classified information. Declassification can only be determined based on information from the Original Classification Authority (OCA) according to DoD 5200.1-R.

- b. DEMIL and removal of any sensitive markings or information accomplished and certified prior to physical transfer to a Defense Reutilization and marketing office (DRMO) or release from DoD control.
  - c. For Communication Security (COMSEC) items, refer to Volume 3 of the Defense DEMIL Manual.
  - d. This code does not apply to AE.
- 3. DEMIL Code —F". This code requires special instructions for DEMIL required property.
- a. The purpose for the instructions is to identify special provisions; e.g.; environmental, safety, and health hazards, required occupational expertise, and specific disposition directions.
- b. Disposal activities should not accept DEMIL code —F" items for processing without the National Stock Number (NSN) and instructions provided. (See Volume 1 of the Defense DEMIL Manual for more information on DEMIL code —F" instructions).
- 4. <u>DEMIL Code C".</u> Key points include designed parts, components, alignment points, attachment fittings or areas which, when demilitarized, cannot feasibly be restored and which are necessary factors in restoring the next higher assembly to design capability; e.g.; —gun barrel, up-armor kit, aircraft fuselage, wing spar attachment fittings."—Key points for DEMIL" include the parts, components, alignment points, attachment fittings or areas which, when demilitarized, cannot feasibly be repaired, restored, replaced, improvised or commercially procured and which are necessary factors in restoring the next higher assembly to design capability.
- a. Key points are assigned or treated as DEMIL code —D". The remaining residual portion shall, at a minimum, be processed as DEMIL code —B" or —Q".
- b. Items submitted to a DRMO for disposal must have either the key points already removed or the key points positively identified and tagged for removal by the DRMO or other disposal activity. Key point NSNs, if applicable, shall be identified on the Disposal Turn-In Document, as well as on any attached identification tags.
- 5. <u>DEMIL Code</u> —D". DEMIL to the level of scrap will ensure the requirements for this code have been met. (See DoD Instruction 2030.08 for definition of scrap). Property sold with DEMIL as a condition of sale shall not be released without positive controls and the DEMIL witnessed by U.S. Government representatives unless otherwise authorized by the DoD DEMIL Program Manager (DDPM).
- 6. <u>DEMIL Code —E".</u> The DDPO reserves this code for their use only. DoD personal property assigned this code may be pending a commodity jurisdiction and are generally treated DEMIL code —D".
- 7. <u>DEMIL Code —B".</u> Mutilation to the point of scrap required worldwide after reutilization within DoD, Foreign Military Sale (FMS) programs, Federal agencies, and designated special programs. (See DoD 4160.21-M).

- 8. <u>DEMIL Code —Q".</u> This code is specifically for the Commerce Control List Items (CCLI) that are under the jurisdiction of the Bureau of Industry and Security (BIS), United States Department of Commerce, according to parts 730 through 774 of Title 15 Code of Federal Regulation and Indicated on the Commerce Control List (CCL) by a five-digit Export Control Classification Number (ECCN). DEMIL code —Q" items are further categorized as sensitive or non-sensitive based on criteria established by the DDPM.
- a. CCLI identified as sensitive requires mutilation inside the United States. Such property is assigned a DEMIL Integrity Code (IC) of -3" in accordance with Volume 1 of the Defense DEMIL Manual.
- b. CCLI identified as non-sensitive requires DoD TSC inside the United States according to DoD Instruction 2030.08. Such property is assigned a DEMIL Integrity Code (IC) of -6" in accordance with Volume 1 of the Defense DEMIL Manual. CCLI with a DEMIL IC of -6" does not require mutilation prior to release within the United States.
  - c. Mutilation is required outside the United States and its territories for all CCLI.
- 9. <u>DEMIL Code —A".</u> This code is for items that are neither MLI nor CCLI. Items that have not been modified or redesigned and which are identical in design, structure, composition and utility to an equivalent item in the commercial market, will be coded DEMIL code —A". For export purposes, these items are still subject to the EAR as —AR99" according to part 734 of Title 15 Code of Federal Regulation.
- 10. The Demilitarization Code is mandatory when the major Organizational Entity pre-established in the MOE Rule table is a Military Service or Defense Agency manager recorded Primary/Secondary Inventory Control Activity (PICA/SICA) (activity code AC through XC, XF through XW).
- 11. The Demilitarization Code is not required when the MOE pre-established in the MOE Rule table is a Civil Agency (numeric activity code) PICA/SICA on submitted MOE Rule Number. However, if the Civil Agency is supporting a Military Service, the DEMIL Code is required (activity code of AC through XC, XF through XW as the PICA/SICA on submitted MOE Rule Number).
- 12. See volume 12, DRN 0167, for format and definition.
- 13. Codes for Department of Energy (DOE) Special Design and Quality Controlled Items under management control of the Defense Threat Reduction Agency (DTRA) (identified by CAGE Code 87991) in the FLIS data base will be assigned and processed in accordance with DOE-DSWA TP100-1, Supply Management of Nuclear Weapon Materiel.

#### **GENERAL NOTE:**

Codes and explanations are in accordance with Defense DEMIL Manual.

## TABLE 39 USING SERVICE CODES

A code used to differentiate between Service, Integrated Materiel Manager, Lead Service, and Civil Agency Catalog Management Data (CMD).

<b>CODE</b>	<b>EXPLANATION</b>
A	U.S. Army
В	Federal Aviation Administration
C	U.S. Coast Guard
D	Lead Service (Military Service Activity) - 06 (Consumable)
F	U.S. Air Force
G	General Services Administration (Civil Agencies)
I	Integrated Materiel Manager
L	Lead Service - 22 (Repairable)
M	U.S. Marine Corps
N	U.S. Navy
V	Veterans Administration (Civil Agencies)
W	National Weather Service
X	Abbreviated Segment H

NOTE: See volume 12, DRN <u>0745</u> for format.

## TABLE 40 MANDATORY CAGE/RNCC COMBINATIONS

Part 1: These Commercial and Government Entity Codes (CAGEs) must have a Reference Number Category Code of 2, 4, 5, C or E, and these are the only CAGE Codes against which RNCC 2 or 4 can be recorded. DAC must be 3, 4, 6, E, F, G or H.

CAGE Code	CAGE Code	CAGE Code
037Z3	24065	81351
04024	24067	81352
06160	24074	88041
06542	24078	88042
21450	24080	88044
22397	24594	88827
24054	24605	94135
24056	24937	96906
24058	31198	98370
24059	58536	99237
24061	67268	99238
24062	81348	
24063	81349	
24064	81350	

Part 2: These are the only CAGE Codes against which RNCC 6 can be recorded.

<u>CAGE Code</u> 1 INTE9 99998 99999

NOTE: See volume 12, DRNs 2910 and 9250 for format and definition.

## TABLE 41 DoDAAC DECISION

A table to determine the Service or Agency by use of the DoD Activity Address Code, which is the first six positions of the document number. If the first position of the DoDAAC is alphabetic, it represents a military activity. If the first position of the DoDAAC is numeric, it represents a Civil Agency.

1.	ARMY A	AIR FORCE E	MARINE CORPS L	<u>NAVY</u> N	GSA G	<u>DLA</u> S	COAST GUARD Z	OTHER DE- FENSE AGEN- CIES H	DEPT. OF COM- MERCE 13	<b><u>FAA</u></b> 69	AGENCY FOR INTERNA- TIONAL DEVEL- OPMENT 72	<u>NASA</u> 80	OTHER CIVIL AGEN- CIES All numerics except 13,69,
2.	С	F	M	Q		U							72,80.
3.	W	J	141	R		O							
4.				V									
5.				P									
6.	A	F	M	N	G	D	C	D	G	В	G	G	G

^{1.- 5.} First or first two positions of DoDAAC.

^{6.} First position of Major Organizational Entity (MOE) Rule which applies.

## TABLE 42 SERVICE CODE: PROVISIONING SCREENING MASTER ADDRESS TABLE

A two-position numeric code representing (by Service/Agency designation) the DoD component or Federal Civil Agency which authorized the establishment of a Provisioning Screening Results Destination Table Record in the Provisioning Screening Master Address Table (PSMAT) (table <u>23</u>).

<b>CODE</b>	SERVICE/AGENCY
01	Army
02	Navy
03	Air Force
04	Marine Corps
05	Defense Logistics Agency/Integrated Manager
06	Other DoD
07	Civil Agency
08	Other Governments/North Atlantic Treaty Organization (NATO)

NOTE: Volume 12, DRN <u>0264</u> applies.

# TABLE 45 REASON CODE CAGE PICKLIST

When processed CAGE records go through the Mainframe, records that do not make it through the automated process end up on the "Picklist". This table gives the reason it ended up on the Picklist.

<b>CODE</b>	EXPLANATION
A	STREET ADDRESS, CITY, BY ZIP, AND STATE MATCH
В	COMPANY NAME AND STREET ADDRESS MATCH
D	DUNS CAGE COMBINATION DOES NOT MATCH CCR/CAGE_TRADING_PARTNER
Е	EDUCATIONAL
F	FOREIGN CAGE (1ST CHAR OR LAST CHAR IS ALHPA OR 4DOM CODE OF 2 OR 3 (TABLE082))
I	DUNS +4 WITH NO ACTIVE PARENT (DUNS)
J	DUNS WITH NO NEW OR ACTIVE TIN MATCH (TAX ID NUMBER)
N	CAGE IS NEW AND CCR IS PROVIDING THE CAGE CODE
T	TELEPHONE MATCH
X	CAGE CODE HAS DIFFERENT COMPANY NAME

# TABLE 46 VALID ITEM MANAGEMENT CLASSIFICATION AGENCY ACTIVITY CODES

Valid Item Management Classification Agencies listed by Major Organizational Entity.

<b>MOE</b>	<b>IMCAs</b>
Defense Logistics Agency	AX, CX, KX, KZ, TX
General Services Administration	75
Army	AZ

Volume 12, DRN 4075 applies.

# TABLE 47 ACTIVITY CODES AND MESSAGE ADDRESSES FOR FLIS USERS

ACTIVITY CODE AC	ADDRESS  USA CHEM RES DEV AND ENG CEN ABRDN PRVN GRND MD ATTN: SMCCR-SPT-S
AJ	US ARMY SOLDIER'S BIOLOGICAL AND CHEMICAL COMMAND NATICK, MA 01760
AM	CDRUSAMMA FTDETRICKMD ATTN: SGMMA-OD
AN	USA MAT COMD CAT DATA ACT NEW CUMBERLAND PA ATTN: AMXCA-BT
AX	DSCC COLS OH ATTN: DSCC-BP
AZ	USA TANK AUTO COMD WARREN MI ATTN: AMSTA-FC
BD	USA MSL COMD RDSTN ARS AL ATTN: AMSMI-LC-MM-C
BF	USA ARM MUN AND CHEM COMD ROCK ISL IL 61299 ATTN: AMSMC-MMC/AMSMC-DSC-L
BS	EXECUTIVE DIRECTOR LOGISTICS SUPPORT ACTIVITY ATTN: AMCLS-C
CA	EXECUTIVE DIRECTOR LOGISTICS SUPPORT ACTIVITY ATTN: AMCLS-C
CD	EXECUTIVE DIRECTOR

# **ACTIVITY CODE ADDRESS** LOGISTICS SUPPORT ACTIVITY ATTN: AMCLS-C CL USA COMMUNICATIONS - ELECTRONICS COMD AND FORT MONMOUTH FT MONMOUTH NJ ATTN: AMSEL-LC-LM-L CM USA CECOM SEC LOG ACT FT HUACHUCA AZ ATTN: SELCL-EP CT US ARMY AVIATION AND MISSILE COMMAND (AIR) ATTN: AMSMI-LC-MM-C REDSTONE ARSENAL, AL 35898-5230 CU CDR USA IMMC WARRENTON VA ATTN: SELIM-PP CX **DSCR** RCHMD VA ATTN: DSCR-RZS CY DSCP PHIL PA ATTN: DSCP-L CZDSCP PHIL PA ATTN: DSCP-S D2NATICK RES DEV AND ENG CEN NATICK MA ATTN: STRNC-EMSS D3 USA COMMUNICATIONS-ELECTRONICS COMD AND FORT MONMOUTH FT MONMOUTH NJ ATTN: AMSEL-PP-EMS D4 USA BELVOIR RES DEV AND ENG CEN FT BELVOIR VA ATTN: SATBE-TS D6 USA ARM RES AND DEV CEN DOVER NJ ATTN: SMCAR-ESC-AS ΕN USA SECURITY ASSISTANCE COMMAND NEW CUMBERLAND PA ATTN: AMSAC-OL-LS ER USA INFO SYS COMD USA COMMUNICATIONS COMD FT HUACHUCA AZ ATTN: AS-LOG-LO-SC

#### **ACTIVITY CODE ADDRESS** GH NAVICP MECH PA ATTN: CODE 10421 GP NAVICP PHIL, PA ATTN: CODE M0424 GR NAV TRN EOPT CTR ORLANDO FL ATTN: CODE 432 HDNAVICP MECH PA ATTN: CODE 054 NAVICP MECH PA ATTN: CODE M0424 HD HP NAV SUP SYS COM ATTN: CODE 4124 NAVICP MECH PA ATTN: CODE 8413 HS HWCOMSC WASHINGTON DC ATTN: M4SBb HXNAVICP MECH PA ATTN: CODE 872 JΒ NAVICP MECH PA ATTN: CODE 842 DEFENSE COMMUNICATION SECURITY MATERIAL SYSTEM (DCSMS), JD ATTN: CODE T6311 JF NAVICP MECH PA ATTN: CODE OSM1 JG NOC MECHANICSBURG, PA ATTN: CODE 62 JN NFELC PORT HUENEME, CA ATTN: CODE N42 JS NAVICP MECH PA ATTN: CODE OSM2 J4 OFC PENTAGON WASH DC LOG COORD CTR RM 2C836 KE NAVICP PHIL PA ATTN: CODE 362 KX DSCP PHIL PA ATTN: DSCP-M KY DESC FT. BELVOIR VA ATTN: DESC-C ΚZ DSCP PHIL PA ATTN: DSCP-L LA DCASR BOSTON MA LB DCASR LA CA LC DCASR PHIL PA LD DCASR DALLAS TX LE DCASR ATLANTA GA LG DCASR CLEVELAND OH LH DCASR NEW YORK NY PA CG, MCLB ALBANY GA ATTN: 566-2 PB CG, MCLB ALBANY GA ATTN: 870 PC CG, MCLB BARSTOW CA ATTN: B822 PD CDG GEN MCB CAMP PENDLETON CA PE CDG GEN MCB CAMP LEJEUNE NC

# ACTIVITY **CODE ADDRESS** PX DIPEC MEMPHIS TN ATTN: DIPEC-SSD PY DIPEC MEMPHIS TN ATTN: DIPEC-SS SA AFLC LMSC WPAFB OH ATTN: SHC (D043) HQ AFLC WPAFB OH ATTN: MMIPC SC SAN ANTONIO ALC KELLY AFB TX ATTN: SWRC DIR MAT MGT KELLY AFB TX ATTN: MMMSL SE DIR MAT MGT KELLY AFB TX ATTN: MMAI SJAF CRYPTOLOGIC SUPPORT CENTER SAN ANTONIO TX ATTN: MMOLC SK AF NUCLEAR WEAPONS PRODUCT SUPPORT CENTER KIRTLAND AFB NM SN AFLC LMSC WPAFB OH ATTN: SHCB (D046) SP SAN ANTONIO ALC KELLY AFB TX ATTN: SFRM SR HQ AFSVA SAN ANTONIO TX ATTN: SVO STAFC&TO/MMIC 2800 SOUTH 20TH ST PHIL PA SU OGDEN ALC HILL AFB UT ATTN: MMIS OGDEN ALC HILL AFB UT ATTN: MMMR SXOKLAHOMA CITY ALC TINKER AFB OK ATTN: MMIS OKLAHOMA CITY ALC TINKER AFB OK ATTN: MMMR TASACRAMENTO ALC MCCLELLAN AFB CA ATTN: MMDP TΒ **BOEING** SACRAMENTO ALC MCCLELLAN AFB CA ATTN: MMMR TD AFLC ILC WPAFB OH ATTN: XM TF GENERAL ATOMICS AERONAUTICAL SYSTEMS TG WARNER-ROBINS ALC

# ACTIVITY **CODE ADDRESS** ROBINS AFB GA ATTN: MMAI WARNER-ROBINS ALC ROBINS AFB GA ATTN: MMMS TK HQ AFMC/GLSC 401 SCM/GUMB WRIGHT PATTERSON AFB OH TL LOCKHEED MARTIN AERO TMNORTHROP GRUMMAN-RYAN TN NORTHROP GRUMMAN TP PRATT WHITNEY HONEYWELL TECHNICAL SERVICES INC TQ TS HQ AFALC/LSE WRIGHT-PATTERSON AFB OH TT AFMLO FREDERICK MD FOR-R TU AF CATALOGING AGENT DLIS-K **BATTLE CREEK MI** TV ITT TW HQ AFMC/GLSC 401 SCM/GUMB WRIGHT PATTERSON AFB OH TXDSCC COLUMBUS OH ATTN: DSCC-SP UP DIR DLA ALEX VA ATTN: DLAO DIR DLA ALEX VA ATTN: DLA-MM UU DEFENSE DEPOT ODGEN UT ATTN: DDOU-OM DDMPEC BUILDING 09 MECH PA UX U0 DEFENSE AUTO ADDRESS SYSTEM OFFICE GENTILE AF STATION DAYTON OH ATTN: DAAS-VR U3 DAASO **GENTILE AF STATION**

DAYTON OH DAAS-VL

ACTIVITY CODE U5	ADDRESS CDR DISC 700 ROBBINS AVE PHIL PA ATTN: DISC-SC
U6	DASSO WESTERN DIV DEFENSE DEPOT TRACY CA
U7	DRMS BATTLE CREEK MI ATTN: DRMS-OA
XA	DTRA NUCLEAR ORD CAT OFC KIRTLAND AFB NM
XB	DTRACA CATALOGING ACTIVITY KIRTLAND AFB NM
XD	DSCR RICHMOND VA ATTN: DSCR-RZS
XG	CO GARD ENG LOG CEN BALTIMORE, MD// CODE 02811
XH	CO GARD AR&SC ELIZABETH CITY NC//ATTN: SIS//
XJ	US SPECIAL OPERATIONS COMMAND ATTN: SOAC-DIS
XN	NATIONAL SECURITY AGENCY, FT GEORGE G MEADE, MD ATTN: L111
XP	NATIONAL SECURITY AGENCY, FT GEORGE G MEADE, MD ATTN: L111

DOT FAA OKLA CITY OK ATTN: AAC 490

XZ

48

54

75

MILITARY TRFC MGMT COMD DA WASH DC ATTN: MT-INN-C

GSA FSS OPERATIONS SUPPORT DIV ARLINGTON VA/FCSP//

VA DATA PROCESSING CENTER AUSTIN TX ATTN: 397A

^{*} No activity code assigned

# TABLE 48 DoD COMMODITY MATERIEL, MANAGEMENT CATEGORY CODES

A code to classify items into categories by materiel commodity for management information purposes.

CODE	<u>IDENTIFICATION</u>
C	Construction Supplies
E	Electronics Supplies
F	Fuel and Petroleum Products
G	General Supplies
I	Industrial Supplies
K	Cryptological
M	Medical Equipment and Supplies
N	Nuclear Ordnance
O	Not Subject to Integrated Management
P	Industrial Production Equipment
S	Subsistence
T	Clothing and Textiles
X	General Services Administration Equipment/Supplies
Z	Automotive
*	Pending future delete action

# NOTES:

- 1. See volume 12, DRN 2611 for format and definition.
- 2. Only integrated classes subject to DoD Commodity Materiel Management Category Coding.

# **TABLE 49 HAZARDOUS MATERIEL CODES**

Codes identifying explosives and other dangerous articles which require special handling in shipment as freight.

CODE	EXPLANATION
AA	Ammunition for cannon with empty projectile, Class B explosive.
AB	Ammunition for cannon with explosive projectile, Class A explosive.
AC	Ammunition for cannon with gas projectile, Class A explosive.
AD	Ammunition for cannon with illuminating projectile, Class A explosive.
AE	Ammunition for cannon with incendiary projectile, Class A explosive.
AF	Ammunition for cannon with inert-loaded projectile, Class B explosive.
AG	Ammunition for cannon with smoke projectile, Class A explosive.
AH	Ammunition for cannon with solid projectile, Class B explosive.
AI	Ammunition for cannon without projectile, Class B explosive.
AJ	Chloropicrin, liquid, Poison B.
AK	Ammunition for small arms with explosive projectile, Class A explosive.
AL	Black powder, Class A explosive.
AM	Chemical ammunition, Nonexplosive, Irritating material.
AN	Detonators.
AO	Irritating agent, n.o.s., Irritating material.
AP	Booster, explosive, Class A explosive.
AQ	Burster, explosive, Class A explosive.
AR	Cannon primers, Class C explosive.
AS	Cartridge bags, empty, with black powder igniter, Class C explosive.
AT	Cartridge cases, empty, primed, Class C explosive.
AU	Combination fuze, Class C explosive.
AV	Combination primer, Class C explosive.
AW	Cordeau detonant fuze, Class C explosive.
AX	Corrosive liquid, n.o.s. Corrosive material.
AY	Radioactive material, n.o.s.
AZ	Detonating fuze, Class A explosive.
BA	Detonating fuze, Class A explosive, with or without radioactive components.
BB	Detonating fuze, Class C explosive.
BC	Detonating primer, Class A explosive.
BD	Detonators, Class A or Class C explosive.
BE	Electric squib, Class C explosive.
BF	Explosive bomb, Class A explosive.
BG	Explosive cable cutter, Class C explosive.
BH	Explosive mine, Class A explosive.
BI	Explosive projective, Class A explosive.
BJ	Explosive release device, Class C explosive.

- BK Explosive rivet, Class C explosive.
- BL Explosive torpedo, Class A explosive.
- BM Diphenylaminechloroarsine, (DM), Irritating material.
- BN Flammable liquid, n.o.s., Flammable liquid.
- BO Flammable solid, n.o.s., Flammable solid.
- BP Fuze igniter, Class C explosive.
- BQ Fuze lighter, Class C explosive.
- BR Grenade, empty, primed, Class C explosive.
- BS Grenade, hand, explosive, Class A explosive.
- BT High explosive, Class A explosive.
- BU High explosive, liquid, Class A explosive.
- BV Igniter cord, Class C explosive.
- BW Igniter, Class C explosive.
- BX Igniter, jet thrust (jato), Class A explosive.
- BY Igniter, Jet thrust (jato), Class B explosive.
- BZ Initiating explosive, Class A explosive.
- CA Fuze, instantaneous, Class C explosive.
- CB Jet thrust unit (jato), Class A explosive.
- CC Jet thrust unit (jato), Class B explosive.
- CD Low explosive, Class A explosive.
- CE Percussion cap, Class C explosive.
- CF Percussion fuze, Class C explosive.
- CG Poisonous liquid or gas, n.o.s., Poison A.
- CH Poisonous liquid, n.o.s., Poison B.
- CI Poisonous solid, n.o.s., Poison B.
- CJ Propellant explosive, Class A explosive.
- CK Propellant explosive, solid, Class B explosive.
- CL Propellant explosive in water, Class B explosive.
- CM Propellant explosives in water, unstable, condemned or deteriorated, Class B explosive.
- CN Fusee, railway, Flammable solid.
- CO Torpedo, railway, Class B explosive.
- CP Grenade, hand or rifle, explosive, Class A explosive.
- CQ Rocket ammunition with empty projectile, Class B explosive.
- CR Rocket ammunition with explosive projectile, Class A explosive.
- CS Rocket ammunition with illuminating projectile, Class A explosive.
- CT Rocket ammunition with gas projectile, Class A explosive.
- CU Rocket ammunition with incendiary projectile, Class A explosive.
- CV Rocket ammunition with inert-loaded projectile, Class B explosive.
- CW Rocket ammunition with smoke projectile, Class A explosive.
- CX Rocket ammunition with solid projectile, Class B explosive.
- CY Aniline Oil, liquid, Poison B.

- CZ Fuze, safety, Class C explosive.
- DA Safety squib, Class C explosive.
- DB Signal flare, Class C explosive.
- DC Small-arms ammunition, Class C explosive.
- DD Small-arms ammunition, irritating cartridge, Class C explosive.
- DE Small-arms primer, Class C explosive.
- DF Smoke pot, Class C explosive.
- DG Smoke signal, Class C explosive.
- DH Fireworks, special, Class B explosive.
- DI Starter cartridge, Class B explosive.
- DJ Supplementary charge (explosive), Class A explosive.
- DK Fuze, time, Class C explosive.
- DL Toy propellant device, Class C explosive.
- DM Toy smoke device, Class C explosive.
- DN Toy caps, Class C explosive.
- DO Tracer, Class C explosive.
- DP Tracer fuze, Class C explosive.
- DQ Very signal cartridge, Class C explosive.
- DR Fireworks, common, Class C explosive.
- DS Chloroacetophenone solid, (CN), Irritating material.
- DT Chlorosulfonic acid, Corrosive material.
- DU Chloroacetophenone, gas, liquid, (CN), Irritating material.
- DV Smoke grenade, Class C explosive.
- DW Hydrocyanic acid (prussic), solution, poison A.
- DX Grenade, tear gas, Irritating material.
- DZ Phosphorus, white, dry, Flammable solid.
- EA Explosive power device, class C, Class C explosive.
- EB Sodium Perchlorate, Oxidizer.
- EC Explosive power device, class B, Class B explosive.
- ED Starter cartridge, Class C explosive.
- EE Corrosive solid, n.o.s., Corrosive material.
- EF Oxidizing material, n.o.s., Oxidizer.
- EG Compressed gas, n.o.s., Nonflammable gas.
- EH Compressed gas, n.o.s., Flammable gas.
- EI Mercuric Acetate, Poison B.
- EJ Nitrobenzol, liquid, Poison B.
- EK Rocket engine, liquid, Class B explosive.
- EL Rocket motor, Class A explosive.
- EM Rocket motor, Class B explosive.
- EN Ammunition for small arms with incendiary projectile, Class A explosive.
- EO Igniter, rocket motor, Class A explosive.

- EP Igniter, rocket motor, Class B explosive.
- EQ Hand signal device, Class C explosive.
- ER Propellant explosive, liquid, Class B explosive.
- ES Insecticide, liquid, n.o.s., Flammable liquid.
- ET Malathion, ORM, A.
- EU Fluorine, Nonflammable gas.
- EV Mercuric-Potassium Iodide, solid, Poison B.
- EW Cartridge, practice, ammunition, Class C explosive.
- EX Actuating cart, exp, fire ext or valve, Class C explosive.
- FA Perchloric Acid, exceeding 50% but not exceeding 72% strength, Oxidizer.
- FB Formic Acid, Solution, Corrosive material.
- FC Hydrochloric (Muriatic) acid, Corrosive material.
- FD Sodium Sulfide, anhydrous, Flammable solid.
- FE Petroleum Naphtha, Combustible liquid.
- FG Medicines, n.o.s., solid, Flammable solid.
- FH Fire extinguisher, Nonflammable gas.
- FI Chlordane, liquid, Combustible liquid.
- FJ Compound, rust preventing, Corrosive material.
- FK Calcium Cyanide, solid or calcium cyanide mixture, solid, Poison B.
- FL Fuel, aviation, turbine engine, Flammable liquid.
- FM Pentane, Flammable liquid.
- FN Benzine, Flammable liquid.
- FO Acetic acid, glacial, Corrosive material.
- FP Acetone, Flammable liquid.
- FQ Acetylene, Flammable gas.
- FR Air, compressed, Nonflammable gas.
- FS Alcohol, n.o.s., Flammable liquid.
- FT Ammonia, anhydrous, Nonflammable gas.
- FU Ammonium Nitrate (no organic coating), Oxidizer.
- FV Ammonium Nitrate (organic coating), Oxidizer.
- FW Amyl Acetate, Flammable liquid.
- FY Arsenic Trioxide, solid, Poison B.
- FZ Barium Nitrate, Oxidizer.
- GA Battery, electric, storage, wet, Corrosive material.
- GB Benzene (benzol), Flammable liquid.
- GC Bromine, Corrosive material.
- GD Butyl Acetate, Flammable liquid.
- GE Calcium Nitrate, Oxidizer.
- GF Calcium Resinate, Flammable solid.
- GG Phenol, Poison B.
- GH Carbon Bisulfide or Carbon Disulfide, Flammable liquid.

- GI Carbon Dioxide, liquefied, Nonflammable gas.
- GJ Carbon Dioxide Oxygen mixture, Nonflammable.
- GK Cement, liquid, n.o.s., Flammable liquid.
- GL Cement, rubber, Flammable liquid.
- GM Chlorine, Nonflammable gas.
- GN Chromic acid, Solid, oxidizer.
- GO Coating solution, Flammable liquid.
- GP Compounds, tree or weed killing liquid, Poison B.
- GQ Crotonaldehyde, Flammable liquid.
- GR Crude oil, petroleum, Flammable liquid.
- GS Dinitrobenzene, solid or Dinitrobenzol, solid, Poison B.
- GT Eradicators, paint or grease, liquid, Flammable liquid.
- GU Diethyl ether, flammable liquid.
- GV Ethyl Acetate, Flammable liquid.
- GW Ethyl Chloride, Flammable liquid.
- GX Ethylene Dichloride, Flammable liquid.
- GY Ethylene Oxide, Flammable liquid.
- GZ Gasoline (including casing-head and natural) flammable liquid.
- HA Helium, Nonflammable gas.
- HB Helium Oxygen mixture, Nonflammable gas.
- HC Heptane, Flammable liquid.
- HD Hexane, Flammable liquid.
- HE Hydrochloric acid solution, inhibited, Corrosive material.
- HF Hydrogen, Flammable gas.
- HG Isooctane, Flammable liquid.
- HH Lead Nitrate, Oxidizer.
- HI Liquefied Petroleum gas, Flammable gas.
- HJ Lindane, other regulated material, A.
- HK Magnesium, metal, (powdered, pellets, turnings or ribbons) Flammable solid.
- HL Methyl Bromide liquid, Poison B.
- HM Methyl Chloride, Flammable gas.
- HN Methyl Ethyl Ketone, Flammable liquid.
- HO Monobromotrifluoromethane, Nonflammable gas.
- HP Chloroacetic acid, liquid or solution, Corrosive material.
- HQ Nitrate, n.o.s., Oxidizer.
- HR Nitric acid (over 40%), Oxidizer.
- HS Nitric acid (40% or less), Corrosive material.
- HT Nitrogen, Nonflammable gas.
- HU Oxygen, Nonflammable gas.
- HV Petroleum ether, Flammable liquid.
- HW Phosphoric Anhydride, Corrosive material.

- HX Phosphorous, amorphous, red, Flammable solid.
- HY Phosphorous, Oxchloride, Corrosive material.
- HZ Phosphorous, Pentachloride, solid, Corrosive material.
- JA Phosphorous Trichloride, Corrosive material.
- JB Potassium Hydroxide, dry, solid, flake, bead or granular, Corrosive material.
- JC Potassium Nitrate, Oxidizer.
- JD Rubber shoddy or rubber, regenerated rubber or reclaimed, flammable solid.
- JE Sodium Arsenate, solid, Poison B.
- JF Sodium Arsenite liquid, (solution), Poison B.
- JG Sodium Hydroxide, dry solid, flake, bead or granular, Corrosive material.
- JH Sodium Hydrosulfite, Flammable solid.
- JI Sodium Nitrate, Oxidizer.
- JJ Sodium Nitrite, Oxidizer.
- JK Sodium Peroxide, Oxidizer.
- JL Strontium Nitrate, Oxidizer.
- JM Sulfur Chloride (mono and di), Corrosive material.
- JN Sulfur Hexafluoride, Nonflammable gas.
- JO Titanium Tetrachloride, Corrosive material.
- JP Vinyl Acetate, Flammable liquid.
- FF Code FF denotes special factors or conditions in an item description which have an effect on the ratings or charges; therefore, the item description should be read carefully to ensure that such special factors or conditions can be included as a part of the bill of lading description.
- FX Code FX denotes special factors in an item description; therefore, the item description in the respective rail or motor dangerous articles tariff should be read carefully to ensure that the exact tariff description is shown on the bill of lading.

#### NOTES:

- 1. This code is to be used as a qualifier to the National Motor Freight Classification/Uniform Freight Classification (NMFC/UFC) where applicable.
- 2. See volume 12, DRN 2720 for format and definition.

# TABLE 50 SHELF-LIFE CODES

A code assigned to a shelf-life item to identify the period of time beginning with the date of manufacture/cure/assembly/pack and terminated by the date by which an item must be used (expiration date) or subjected to inspection/test/restoration/disposal action. Item types and codes for each type are as follows:

**Type I** - An individual item of supply which is determined through an evaluation of technical test data and/or actual experience to be an item with a definite non-extendible period of shelf-life.

**Type II** - An individual item of supply having an assigned shelf-life time period that may be extended after completion of inspection/test/restorative action.

Required Number of Months/Quarters

Remaining Upon Receipt

			U	Government	
SHELF-LIFE PERIOD	TYPE I	TYPE II	<b>MONTHS</b>	QUARTERS	
Non-Deteriorative/No Shelf-Life	0 (zero)	0 (zero)	N/A	N/A	
Applies					
01 Month	A	N/A	25 days	N/A	
02 Months	В	N/A	50 days	N/A	
03 Months	C	1	75 days	N/A	
04 Months	D	N/A	3	1	
05 Months	E	N/A	4	1	
06 Months	F	2	5	2	
09 Months	G	3	8	3	
12 Months (1.00-Year)	Н	4	10	3	
15 Month (1.25-Years)	J	N/A	13	4	
18 Months (1.50-Years)	K	5	15	5	
21 Months (1.75-Years)	L	N/A	18	6	
24 Months (2.00-Years)	M	6	21	7	
27 Months (2.25-Years)	N	N/A	23	8	
30 Months (2.50-Years)	P	N/A	26	9	
36 Months (3.00-Years)	Q	7	31	10	
48 Months (4.00-Years)	R	8	41	14	
60 Months (5.00-Years)	S	9	51	17	
72 Months (6.00-Years)	I	N/A	61	20	
84 Months (7.00-Years)	T	N/A	71	24	
96 Months (8.00-Years)	U	N/A	82	27	
Variable such as: 90, 132, 216, 228,	V	N/A	77, 113,	26, 38, 61, 65,	
etc. Months or any other number of			184, 194,	etc.	

Required Number of Months/Quarters Remaining Upon Receipt by the First Government Activity

SHELF-LIFE PERIOD	TYPE I	TYPE II	MONTHS	<b>QUARTERS</b>
months not specifically assigned.			etc.	
120 Months (10-Years)	W	N/A	102	34
180 Months (15-Years)	Y	N/A	153	51
240 Months (20-Years)	Z	N/A	204	68
Shelf-Life Period Greater than 60	N/A	X	85 percent	85 percent of
Months for Type II Extendible			of number	number of
Items.			of months	quarters

# NOTES:

- 1. See volume 12, DRN_2943 for format and definition.
- 2. The Shelf-Life Code field may be blank only if the National Stock Number is in Federal Supply Group (FSG) 11, 13, or 14; or in Federal Supply Class 2845, 8905, 8910, 8915, or 9135. The Shelf-Life Code field may be blank when the Unit of Issue is GL and the FSC is 9130 or 9140.

# TABLE 51 MAJOR ORGANIZATIONAL ENTITY CODES

<b>CODE</b>	<u>IDENTIFICATION</u>
AA	Office of the Secretary of Agriculture
BA	Office of the Secretary of Labor
CA	National Oceanographic and Atmospheric Administration
CB	Bureau of the Census
CM	Maritime Administration
CS	National Bureau of Standards
DA	Department of the Army
DF	Department of the Air Force
DG	National Security Agency
DH	Defense Threat Reduction Agency
DL	Defense Intelligence Agency
DM	U.S. Marine Corps
DN	Department of the Navy
DP	National Imaging and Mapping Agency
DR	Defense Logistics Agency
DS	Defense Logistics Agency
DZ	DoD Dependent Schools (DoDDS)
EC	Interstate Commerce Commission
EF	Office of Economic Opportunity
EX	Central Intelligence Agency
FC	Bureau of Prisons
FD	Federal Bureau of Investigation
FF	Office of the Attorney General
GE	Federal Aviation Administration
GG	Office of the Secretary of Transportation
GH	Federal Railroad Administration
GP	U.S. Coast Guard
HD	Food and Drug Administration
HH	Office of the Secretary of HEW
HJ	National Institutes of Health
HK	Health Services Administration
HS	Social Security Administration
IB	Kenya
IC	Jordan
ID	Venezuela
KF	U.S. Fish and Wildlife Service
KG	Geological Survey
KJ	Bureau of Indian Affairs

#### **CODE IDENTIFICATION** KK Office of the Secretary of Interior KL Bureau of Land Management KM Bureau of Mines KP National Park Service Bureau of Reclamation KR KX Bonneville Power Administration KY Southeastern Power Administration ΚZ Southwestern Power Administration LM Library of Congress LP Government Printing Office MMOffice of the Secretary of Housing & Urban Development OD Colombia OE Honduras OF El Salvador OG Trinidad-Tobago OH Surinam OJ Paraguay OK Uruguay OL Peru OM Ecuador ON Guatemala OP Dominican Republic OQ Nicaragua OR Bolivia OS Costa Rica OT Lebanon OV Qatar OW Bahrain OY Myanmar OZCameroon O2 Mali O3 Somalia 04 Tunisia O5 Congo, The Democratic Rep. of 06 Haiti Ο7 Panama 08 Ghana

Bureau of Engraving and Printing

Bureau of Accounts

Bureau of the Mint

Internal Revenue Service

QΕ

QH QM

QN

# CODE QU Office of the Treasurer of the United States

RA National Weather ServiceSA Bureau of Administration Department of State

TD Department of Energy

TG General Services AdministrationTJ District of Columbia Government

TV Tennessee Valley Authority

T1 National Aeronautics and Space Administration

T8 Panama Canal Company
UE Smithsonian Institution
UL U.S. Information Agency

U2 Committee on Purchase of Blind-Made Products

VA Veterans Administration VB Bosnia and Herzegovina VD Latvia

VE Oman
VK Sweden
VS Serbia
VQ Iraq

WA United Nations

WB Austria
WD Croatia
WE Estonia
WF Finland

WG United Arab Emirates

WH Hungary
WI Lithuania
WJ Fiji
WL Slovenia

WM Macedonia

WN NADBC(NATO Ammunition Data Base)

WP Poland
WR Romania
WS Slovakia
WT Tonga
WU Bulgaria

WW Environmental Protection Agency

WX NATO Maintenance and Supply Agency (NAMSA) for NATO MCRL Data

WZ Czech Republic

XF U.S. Postal Service - Procurement & Supplies Department

YA Brazil

# **CODE IDENTIFICATION**

- YB Spain
- YD Israel
- YE Taiwan, Province of China
- YF Argentina
- YG Papua New Guinea
- YH Albania
- YJ Singapore
- YK Kuwait
- YL Switzerland
- YM Sudan
- YN Chile
- YP Morocco
- YQ Egypt
- YR Ukraine
- YS Saudi Arabia
- YT Indonesia
- YU Russia
- YV Peoples Republic of China
- YW Malaysia
- YX Mexico
- YY Thailand
- ZA Australia
- ZB Belgium
- ZC Canada
- ZD South Africa
- ZE New Zealand
- ZF France
- ZG Germany
- ZH Republe of Korea
- ZI India
- ZJ Japan
- ZK United Kingdom
- ZL Luxembourg
- ZM Philippines
- ZN Netherlands
- ZO Pakistan
- ZP Portugal
- ZR Italy
- ZS Denmark
- ZT Norway
- ZU Greece

# **CODE IDENTIFICATION**

ZV Iceland ZW Turkey

ZX NATO Maintenance and Supply Agency

ZZ United States of America

# NOTES:

1. See volume 12, DRN 2833 for format and definition.

2. First Position: Alpha code derived from DoD 5000.12M, reference number GO-NE.

Second Position: Alphanumeric code derived from DoD 5000.12M, reference Number DE-NM.

3. Source document: DoD 5000.12M, Standard Data Elements.

# TABLE 52 PHRASE CODES

Codes assigned to a series of phrases used in the Management Data List to denote changes and/or relationships between National Stock Numbers (NSNs) and information type data.

CODE	<b>PHRASE</b>	EXPLANATION
blank	DoD I&S Family	Indicates the item represented by the NSN in the input/output header is a master NSN
(space)	Master NSN	in a DoD I&S Family. This blank phrase code must be accompanied by one of the
		following conditions: a. Be the first occurrence in an I&S Family and reflect a blank
		Related NSN field, having a valid I&S Master Order of Use, and have at least one
		additional occurrence of phrase data with either phrase code G, S or 7, or b. Have a
		loaded Related NSN field in combination with an OOU of —ZZ".
A	Consolidated with	Indicates that the item represented by the NSN in the input/output header is to be
	(NSN)	consolidated with the item represented by the NSN in the segment H. The items of
		supply are identical or completely interchangeable and will be issued under the NSN
		in the segment H. This phrase is responsive to action either by the Defense Logistics
		Information Service (DLIS), in accordance with volume 4, chapter 4.10, or by an
		inventory manager reflecting a stock number preference for the NSN in segment H.
		NOTE: The National Item Identification Number (NIIN) must always change; the
		Federal Supply Class (FSC) may or may not change.
C	Cancelled-Replaced	Indicates that the NSN in the input/output header was assigned to more than one item
	by (NSN)	of supply in error. Field activities must physically reidentify stocks on hand to the
		appropriate NSNs reflected in the segment H as correct item(s). Special instructions
		to field activities may be furnished by a Service-generated R Phrase Code.
D	Change to (FSC)	Indicates that the FSC class for the item in the input/output header has been changed
		to the FSC class for the item in the segment H.
E	Replaced by (NSN)	Indicates the item represented by the NSN in the input/output header is replaced by
		the interchangeable preferred item represented by the NSN in the segment H (stocks
		will be used until exhausted). Must be used in combination with Phrase Code G
_		addressed to the NSN in the segment H.
F	When Exhausted Use	Indicates that the item represented by the NSN in the input/output header is replaced
	(NSN)	by the preferred item represented by the NSN in the segment H. This code indicates a
		one-way substitution. Must be used in combination with Phrase Code 7 when PICA
	D 1 (1001)	LOA is 01, 02, 06, 22 or 23.
G	Replaces (NSN)	Indicates that the item represented by the NSN in the input/output header is the
		replacement for and is interchangeable with the item in the segment H. The
		replacement item will not be issued until the supply of the replaced item is exhausted. Must be used in combination with Phrase Code E.
TT	Switchle Swhatitute	
Н	Suitable Substitute	Indicates that the item represented by the NSN in the segment H is an authorized
ī	(NSN)	substitute for the item represented by the NSN in the input/output header.
J	Interchangeable with	Indicates that the item represented by the NSN in the input/output header and the item represented by the NSN in the segment H are completely interchangeable, one for the
	(NSN)	represented by the 19519 in the segment if are completely interchangeable, one for the

<b>CODE</b>	<u>PHRASE</u>	EXPLANATION other. Preferred item relationship is not implied, and stocks under the NSNs will not
K	U/I Contains (Quantity and Unit of Measure (U/M))	be consolidated.  Indicates that the item represented by the NSN in the input/output header is assigned a nondefinitive Unit of Issue. Data reflected in the segment H specifies the content of the nondefinitive Unit of Issue.
L	Superseded by (NSN)	Indicates that the item represented by the NSN in the input/output header is to be discontinued and replaced by the item represented by the NSN in the segment H. Dispose of material on hand or subsequently received. AAC, N, V or Y must be submitted/recorded with this Phrase Code.
M	Breakdown into (NSNs)	Indicates that the item represented by the NSN in the input/output header is no longer stocked as an assembly. This phrase will be applied to an item when it is desired to breakdown assemblies into subassemblies and attaching parts, groups of items into single items, or any two or more items that should not be binned together under one stock number. Support will be provided by the NSNs represented in the segment H. Multiple entries will be required for NSNs and may be required for document entries. See volume 6, paragraph 6.2.1.k(3)(a&b) before using. &b) before using. Indicates that the item represented by the NSN in the input/output header is no longer stocked as an assembly. This phrase will be applied to an item when it is desired to breakdown assemblies into subassemblies and attaching parts, groups of items into single items, or any two or more items that should not be binned together under one stock number. Support will be provided by the NSNs represented in the segment H. Multiple entries will be required for NSNs and may be required for document entries. See volume 6, paragraph 6.2.1.k(3) (a&b) before using.
N	Disposal	Indicates that the item represented by the NSN in the input/output header is no longer a required item of supply. Dispose of stock in accordance with current instructions. AAC N, V or Y must be submitted/recorded with this Phrase Code.
P	Use Assembly, Assortment, or Kit (NSN)	Indicates that the item represented by the NSN in the input/output header is not, or will no longer be, stocked as an individual item of supply. Requisition the next higher assembly, assortment, or kit represented by the NSN in the segment H. See volume 6, paragraph 6.2.1.k(3)(a&b) before using. &b) before using. Indicates that the item represented by the NSN in the input/output header is not, or will no longer be, stocked as an individual item of supply. Requisition the next higher assembly, assortment, or kit represented by the NSN in the segment H. See volume 6, paragraph 6.2.1.k(3) (a&b) before using.
Q	Fabricate or Assemble	Indicates that the item represented by the NSN in the input/output header is not, or will no longer be, centrally stocked. Fabricate or assemble from components listed in the technical document reflected in the segment H or represented by the NSNs in the segment H.
R	Refer to (Technical Document)	Indicates that the item represented by the NSN in the input/output header required special handling as specified in the technical document listed in the segment H.
S	Stock as (NSNs)	Indicates that the item represented by the NSN in the input/output header is applicable to the item cataloged for authorization and procurement purposes. When

CODE	<b>PHRASE</b>	EXPLANATION manufacturer's name and identification become known for each new procurement source, the additional NSN(s) is reflected in the segment H.
T	Condemned	Indicates that the item represented by the NSN in the input/output header has been condemned and its use is prohibited. Disposition will be in accordance with Service/Agency directives. The replacement NSN, if applicable, is represented by the NSN in the segment H. AAC T must be submitted/recorded with this Phrase Code. See volume 6, paragraph 6.2.1.k(3)(a&b) before using. &b) before using. Indicates that the item represented by the NSN in the input/output header has been condemned and its use is prohibited. Disposition will be in accordance with Service/Agency directives. The replacement NSN, if applicable, is represented by the NSN in the segment H. AAC T must be submitted/recorded with this Phrase Code. See volume 6, paragraph 6.2.1.k(3) (a&b) before using.
U	Associated with (Master NSN, I&S Family)	Indicates that the item represented by the NSN in the input/output header is in an I&S family that is managed by a PICA (LOA 06, 22 or 23) which has no user/retail interest in the item but management interest only. (The Master NSN appears in the segment H.)
V	Discontinued without Replacement	Indicates that the item represented by the NSN in the input/output header is to be discontinued without replacement. Stocks on hand will be issued and used until exhausted. AAC N, V or Y must be submitted/recorded with this Phrase Code.
*X	Formerly (FSC)	Indicates that an FSC class code number change has occurred to the NIIN and the former FSC reflected in the Related Data field of the segment H record.
Y	Equivalent to (NSN)	Indicates the item represented by the NSN in the input/output header has physical and performance characteristics identical to the item represented by the NSN in the segment H. The items of supply differ only in the unit quantity and/or Unit of Issue. Multiple records may be required.
Z	Discontinued-Use (NSN)	Indicates that the item represented by the NSN in the input/output header is to be discontinued and replaced by the NSN in the segment H. Stock will be issued until exhausted. AAC N, V, or Y must be submitted/recorded with this Phrase Code.
3	Reversal of Phrase Code S	Indicates that the item represented by the NSN in the input/output header is the (physical) item of production in an I&S Generic relationship. (The Generic Master NSN appears in the segment H.) Must be used in combination with Phrase Code S.
7	Replacement for (NSN)	Indicates that the item represented in the input/output is the preferred replacement item Master NSN in the I&S Family and is suitable for the item(s) in Segment H. Use the item represented by the NSN in Segment H if technically acceptable for your specific application. The replacement item, Master NSN in the I&S family, will be issued when the supply of the replaced item(s) is exhausted. Must be used in combination with Phrase Code F.

NOTE: These Phrase Codes are used by DLIS to construct the DoD Interchangeability and Substitutability (I&S) File: E, F, G, J, S, U, 3, 7, blank.

* Phrase Code X is no longer a valid code for input to FLIS. To is included in this table for reference purposes only.	his code is still on some items in the system so X

# SERVICE-PECULIAR PHRASE CODES

CODE	PHRASE	<b>EXPLANATION</b>
0	Reversal of Phrase Code Z	Marine Corps use only.
2	Reversal of Phrase Code H	Marine Corps use only.
2	When exhausted, use NSN with Phrase Code 4	Army use only.
4	Reversal of Phrase Code A	Marine Corps use only.
4	Reversal of Phrase Code 2	Army use only.
5	Reversal of Phrase Code L	Marine Corps use only.
5	Matched component, do not stock separately	Air Force use only.
5	When exhausted, use NSN with Phrase Code 6	Army use only.
6	Reversal of Phrase Code T	Marine Corps use only.
6	For initial installation or initial issue only	Air Force use only.
6	Reversal of Phrase Code 5	Army use only.
8	Reversal of Phrase Code Q	Marine Corps use only.
9	Reversal of Phrase Code P	Marine Corps use only.
9	When exhausted, use NSN and NSN	Air Force use only.

NOTE: See volume 12, DRN_2862.

# TABLE 53 UNIT OF ISSUE CODES

A table of Unit of Issue terms/designations authorized for assignment to items of supply:

# DESIGNATIONS REFERENCED TO TERMS

<b>CODE</b>	<b>TERM</b>	DEFINITION			
		A			
AM	*Ampoule	A small glass or plastic tube sealed by fusion after filling.			
AT	Assortment	A collection of a variety of items that fall into a category or class packaged as a small unit constituting a single item of supply. Use only when the term  —ssortment" is a part of the item name.			
AY	Assembly	A collection of parts assembled to form a complete unit, constituting a single item of supply, e.g., hose assembly. Use only when the term —seembly" is a part of the item name.			
		В			
BA	*Ball	A spherical-shaped mass of material such as twine or thread.			
BE	*Bale	A shaped unit of compressible materials bound with cord or metal ties and usually wrapped, e.g., paper and cloth rags.			
BF	<b>Board Foot</b>	A unit of measure for lumber equal to the volume of a board 12" X 12" X 1".			
BG	*Bag	A flexible container of various sizes and shapes which is fabricated from such materials as paper, plastic or textiles. Includes —ack" and —poch".			
BK	*Book	A book-like package, such as labels or tickets, fastened together along one edge, usually between protective covers.			
BL	*Barrel	A cylindrical container, metal or wood, with sides that bulge outward and flat ends or heads of equal diameter. Includes —kg".			
BD	*Bundle	A quantity of the same item tied together without compression.			
ВО	*Bolt	A flat fold of fabric having a stiff paperboard core.			
BR	*Bar	A solid piece or block of various materials, with its length greater than its other dimensions, e.g., solder. Not applicable to items such as soap, beeswax, buffing compound.			
BT	*Bottle	A glass, plastic, or earthenware container of various sizes, shapes, and finishes such as jugs but excluding jars, ampoules, vials, and carboys, with a closure for retention of contents.			
BX	*Box	A rigid, three dimensional container of various sizes and material. Includes —ase", —earton", "tray" and —rate".			

 $\mathbf{C}$ 

<b>CODE</b>	<b>TERM</b>	<b>DEFINITION</b>		
CA	*Cartridge	Usually a tubular receptacle containing loose or pliable material and designed to permit ready insertion into an apparatus for dispensing the material. Usually associated with adhesives and sealing compounds.		
СВ	*Carboy	A heavy duty, bottle-type container used for transportation and storage of liquids. Usually designed to be encased in a rigid protective outer container for shipment.		
CE	*Cone	A cone-shaped mass of material wound on itself such as twine or thread, wound on a conical core.		
CF	Cubic Foot	A unit of cubic measure.		
CK	*Cake	A block of compacted or congealed matter. Applicable to such items as soap, buffing compound.		
CL	*Coil	An arrangement of material such as wire, rope and tubing wound in a circular shape.		
CM	Centimeter	A unit of linear measure, equal to 1/100 of a meter.		
CN	*Can	A rigid receptacle made of fibre, metal, plastic or a combination thereof. Cans may be cylindrical or any number of irregular shapes. Restricted to items which cannot be issued in less than container quantity. Includes —pil" and —anister". Do not use when the packaged quantity equates to a unit of measure, i.e., pint, quart, gallon, ounce or pound.		
СО	*Container	A general term for use only when an item is permitted to be packaged for issue in optional containers, e.g., bottle or tube for a single National Stock Number.		
CD	Cubic Yard	A unit of cubic measure.		
CY	*Cylinder	A rigid, cylindrical, metal container designed as a portable container for storage and transportation of compressed gasses, generally equipped with protected valve closure and pressure relief safety device.		
CZ	Cubic Meter	A unit of cubic measure expressed in the metric system of measurement. Limited in application to locally assigned stock numbers used in the local procurement of items such as ready-mix concrete and asphalt in oversea areas where the metric system prevails.		
		D		
DR	*Drum	A cylindrical container designed as an exterior pack for storing and shipping bulk materials, e.g., fuels, chemicals, powders, etc. Drums may be made of metal, rubber, polyethylene or plywood, or fibre with wooden, metal or fibre ends.		
DZ	Dozen	Twelve (12) of an item of supply.		
		E		
EA	Each	A numeric quantity of one item of supply. Do not use if a more specific term applies, such as kit, set, assortment, assembly, group, sheet, plate, strip or length.		

#### DESIGNATIONS REFERENCED TO TERMS **CODE DEFINITION TERM** F Foot FT Unit of linear measurement, sometimes expressed as —ihear foot". FV Five Five (5) of an item. FY **Fifty** Fifty (50) of an item. G GLGallon Unit of liquid measurement. GP Group A collection of related items issued as a single item of supply, e.g., test set group. Use only when the term —goup" is a part of the item name. GR Gross One hundred forty-four (144) of an item. Н HD Hundred One hundred (100) of an item. HK *Hank A loop of yarn or roping, containing definite yardage, e.g., cotton, 840 yards; worsted, 560 yards. See -skein" for comparison. I IN Inch Unit of linear measurement, equivalent to 1/12 of a foot and sometimes expressed as <del>li</del>near inch". J JR *Jar A rigid container having a wide mouth and often no neck, typically made of earthenware or glass. Excludes —bttle". K KG Kilogram A unit of measure equal to 1000 grams. KT Kit A collection of related items issued as a single item of supply, such as the tools, instruments, repair parts, instruction sheets and often supplies typically carried in a box or bag. Also includes selected collections of equipment components, tools, and/or materials for the repair, overhaul or modification of equipment. Use only when the term —kt" is a part of the item name. L

10.3-120

A unit of avoirdupois weight measure equivalent to 16 ounces.

LB

Pound

CODE	TERM	DEFINITION			
LG	*Length	Term applies to items issued in fixed or specific linear measurement, without			
	C	deviation. This term no longer applies to random lengths which will be expressed			
		in definitive units of linear measure such as foot or yard. Excludes —trip".			
LI	Liter	A unit of liquid measure expressed in the metric system of measurement.			
LT	Lot	A collection of associated or miscellaneous articles sold as one unit.			
		N			
MC	Thousand Cubic Feet	A unit of cubic measure expressed in one thousand (1,000) increments.			
ME	Meal	The measure of food generally taken by an individual at one time.			
MM	Millimeter	A unit of linear measure, equal to 1/1000 of a meter.			
MR	Meter	A unit of linear measure expressed in the metric system of measurement, equivalent to 39.37 inches.			
MX	Thousand	One thousand (1,000) of an item.			
		(-,			
		0			
OT	Outfit	A collection of related items issued as a single item of supply, such as the tools, instruments, materials, equipment, and/or instruction manual(s) for the practice of a trade or profession or for the carrying out of a particular project or function. Use only when the term —oufit" is a part of the item name.			
OZ	Ounce	A unit of liquid or avoirdupois weight.			
		P			
PD	*Pad	Multiple sheets of paper that are stacked together and fastened at one end by sealing.			
PG	*Package	A form of protective wrapping for two or more of the same item of supply. To be used only when a unit of measure or container type term is not applicable. Includes — avelope".			
PM	Plate	A flat piece of square or rectangular-shaped metal of uniform thickness, usually 1/4 inch or more. Use only when —plate" (Federal Supply Classes (FSCs) 9515 and 9535) is used in an item name to denote shape.			
PR	Pair	Two similar corresponding items, e.g., gloves, shoes, bearings; or items integrally fabricated of two corresponding parts, e.g., trouser, shears, goggles.			
PT	Pint	A unit of liquid or dry measure.			
PZ	*Packet	A container used for subsistence items. Use only when —fod packet" is part of the item name (Federal Supply Group (FSG) 89).			

Q

<b>CODE</b>	<b>TERM</b>	<u>DEFINITION</u>			
QT	Quart	A unit of liquid or dry measure.			
		R			
RA	Ration	The food allowance of one person for one day. Use only when —ration" (FSC 8970) is a part of the item name.			
RL	*Reel	A cylindrical core on which a flexible material, such as wire or cable, is wound. Usually has flanged ends.			
RM	Ream	A quantity of paper varying from 480 to 516 sheets, depending upon grade.			
RO	*Roll	A cylindrical configuration of flexible material which has been rolled on itself such as textiles, tape, abrasive paper, photosensitive paper and film, and may utilize a core with or without flanges.			
		S			
SD	*Skid	A pallet-like platform consisting of a load-bearing area fastened to and resting on runner type supports.			
SE	Set	A collection of matched or related items issued as a single item of supply, i.e., tool sets, instrument sets, and matched sets. Use only when the term —et" is a part of the item name.			
SF	Square Foot	A unit of square measure (area).			
SH	Sheet	A flat piece of rectangular-shaped material of uniform thickness that is very thin in relation to its length and width, such as metal, plastic, paper and plywood. Use of this term is not limited to any group of items or FSCs. However, it will always be applied when —lseet" is used in the item name to denote shape, e.g., aluminum alloy sheet, except items in FSC 7210.			
SK	Skein	A loop of yarn 120 yards in length, usually wound on a 54-inch circular core. See —hak" for comparison.			
SL	*Spool	A cylindrical form with an edge or rim at each end and an axial hole for a pin or spindle on which a flexible material such as thread or wire is wound.			
SO	Shot	A unit of linear measurement, usually applied to anchor chain; equivalent to 15 fathoms (90 ft).			
SP	*Strip	A relatively narrow, flat length of material, uniform in width, such as paper, wood and metal. Use only when the term — srip" is a part of the item name.			
SV	Service	The purchase of employment, or defining of work to be done.			
SX	*Stick	Material in a relatively long and slender, often cylindrical form for ease of application or use, e.g., abrasives.			
SY	Square Yard	A unit of square measure (area).			

T

<u>CODE</u>	<b>TERM</b>	<u>DEFINITION</u>
TD	Twenty-four	Twenty-four (24) of an item.
TE	Ten	Ten (10) of an item.
TF	Twenty-Five	Twenty-five (25) of an item.
TN	Ton	The equivalent of 2000 lbs. Includes short ton and net ton.
ТО	Troy Ounce	A unit of troy weight measure, based on 12 ounce pound, generally applied to weights of precious metals.
TS	Thirty-six	Thirty-six (36) of an item.
TU	*Tube	Normally a squeeze-type container, most commonly manufactured from a flexible type material and used in packaging toothpaste, shaving cream, and pharmaceutical products. Also applicable as form around which items are wound, such as thread. It is not applicable to mailing tube, pnuematic tube or cylindrical containers of a similar type.
		V
VI	*Vial	A small container which is cylindrical in shape and flat bottomed with a variety of neck finishes to accommodate any type of cap, cork or stopper.
		Y
YD	Yard	A unit of linear measure, equivalent to 3 feet and sometimes expressed as —ihear yard".

# NOTES:

- 1. See volume 12, DRNs <u>3050</u> and <u>8472</u>.
- 2. Those terms preceded by an asterisk (*) require a quantitative expression.

# TABLE 54 MARINE CORPS MANAGEMENT ECHELON CODES

A two-position alphanumeric code used by the Marine Corps to designate the relationship of the item of supply to materiel management, acquisition, and supply distribution within the Marine Corps. Consists of two parts:

Position 1 -Management Codes Position 2 -Echelon Codes

#### **MANAGEMENT CODES**

<b>CODE</b>	MATERIEL CATEGORY	MANAGEMENT AGENCY
A	Automotive Materiel	Army Tank-Automotive Command (TACOM)
В	All Commodities	Defense Logistics Agency, (DLA,)
C	Construction Materiel	Defense Supply Center Columbus (DSCC)
E	Electronics Materiel	Defense Electronics Supply Center (DESC)
F	Petroleum Products	Defense Fuel Supply Center (DFSC)
G	General Property Materiel	Defense Supply Center Richmond (DSCR)
I	Industrial Materiel	Defense Industrial Supply Center (DISC)
M	Medical Materiel	Defense Supply Center Philadelphia (DSCP)
P	Subsistence (Perishible)	Defense Supply Center Philadelphia (DSCP)
R	Industrial Plant Equipment	Defense Industrial Plant Equipment Center (DIPEC)
S	Subsistence (Non-Perishible)	Defense Supply Center Philadelphia (DSCP)
T	Clothing and Textiles	Defense Supply Center Philadelphia (DSCP)

### MARINE CORPS-MANAGED FEDERAL SUPPLY GROUP OR CLASS

<b>CODE</b>	<b>MATERIEL CATEGORY</b>	MANAGEMENT AGENCY
1	Ammunition and Ordnance Materiel	10; 11; 12; 13 except 1336, 1337, 1338; 2350; 3470; 4925; 4931;
		4933; 6650
2	Support Vehicles and Equipment	17, 23 except 2350, 25, 26, 28, 29, 4210, 4910, 6545
3	Engineer Materiel	19; 20; 22; 24; 30; 32; 34 except 3470; 36; 37; 38; 41; 42 except
		4210; 43; 45; 46; 47; 48; 4930; 54 except 5445; 56; 62; 66 except
		6625, 6650, 6660, 6665; 67; 68
4	Communications/Electronics	5445, 58, 59, 60, 61, 6625, 6660, 6665
	Materiel	
5	General Property Materiel	15; 16; 18; 31; 35; 39; 40; 44; 49 except 4910, 4925, 4930, 4931,
		4933, 4935; 51; 52; 53; 63; 65 except 6545; 69; 70; 71; 72; 73;
		74; 75; 76; 77; 78; 79; 80; 81 except 8140; 83; 84; 85; 87; 88; 89;
		91; 93; 94; 95; 96; 99

# MARINE CORPS-MANAGED FEDERAL SUPPLY GROUP OR CLASS

<b>CODE</b>	MATERIEL CATEGORY	MANAGEMENT AGENCY
6	Guided Missiles and Equipment	1336, 1337, 1338, 14, 4935, 8140
N	Self-service Stores	Management Code N is assigned to items upon transfer and replaces the regularly assigned Management Code. It is assigned for the sole purpose of simplifying stores accounting and has no management significance beyond this point. This code is not assigned in the FLIS data base.
0	GSA Materiel	Items cataloged by the Marine Corps and managed by the
		General Services Administration.
V	Commissary	98

# **ECHELON CODES**

	ECHELON ACQUIRING	
<b>CODE</b>	<b>STOCK</b>	<u>REMARKS</u>
1	ICP	All Marine Corps-managed items which have not been assigned
		to integrated materiel management and which are centrally
		managed by the inventory control point on a system-wide basis.
2	ICP/DSSC	Marine Corps-managed Recoverability Code D items and
		Defense Logistics Agency (DLA)/TACOM/GSA) items which
		the integrated manager has not decontrolled.
3	Headquarters Marine Corps	All Marine Corps-managed items managed by the ICP on a
	(HQMC)	system- wide restrictive basis.
4	ICP/DSSCs	Marine Corps/Defense/Integrated Materiel Manager (IMM)
		items which have been decontrolled by the inventory managers
		for local procurement.
5	DSSCs/Local	Non-standard, non-stock type items. These items are not
		recorded in the centralized supply system records and are
		decontrolled for local procurement of general issue requirements.
		No system or ICP-controlled requirement exists.
6	ICP/DSSCs	Weapon system-oriented consumable items assigned to another
		Service/Agency for integrated materiel management which are
		managed by the ICP on a complex basis and which have not been
		decontrolled by the Integrated Materiel Manager.
7	ICP/DSSC	Weapon system-oriented consumable items assigned to another
		Service/Agency for integrated materiel management which are
		managed by the ICP on a system-wide basis and which have not
		been decontrolled by the Integrated Materiel Manager.
8	ICP	- · ·
		Corps for integrated materiel management and which are
8	ICP	Weapon system-oriented consumable items assigned to Marine Corps for integrated materiel management and which are

### **ECHELON CODES**

# ECHELON ACQUIRING CODE STOCK

9 ICP

# **REMARKS**

managed by the ICP on a complex basis.

Weapon system-oriented consumable items assigned to Marine Corps for integrated materiel management and which are managed by the ICP on a system-wide basis.

# NOTES:

- 1. Codes V and N are invalid under FLIS.
- 2. See volume 12, DRNs 2790 and 9257.

# TABLE 55 MARINE CORPS STORES ACCOUNT CODES

A code employed by the Marine Corps to differentiate between items in the stock fund account or the appropriate stores account.

# **CODE EXPLANATION**

- 1 Marine Corps Stock Fund Account Item.
- 2 Marine Corps Appropriation Stores Account Secondary Items.
- 3 Marine Corps Appropriation Stores Account Principal Item.

NOTE: See volume 12, DRN 2959.

# TABLE 56 QUANTITY UNIT PACK CODES

A table of codes indicating the number of Units of Issue in the unit package as established by the managing activity. The codes and Quantities per Unit Pack (QUP) for each code are as follows:

<b>CODE</b>	<b>QUANTITY</b>	<b>CODE</b>	<b>QUANTITY</b>	<b>CODE</b>	<b>QUANTITY</b>
0	No QUP	F	20	#X	BLK
1	1	G	24	#Y	Packager's option so long as all other contractual requirements are met.
2	2	Н	25		
3	3	J	32		
4	4	K	36		
5	5	L	48		
6	6	M	50	*Z	Special Requirements
7	7	N	72		
8	8	P	75		
9	9	Q	100		
A	10	R	120		
В	12	S	144		
C	15	T	200		
D	16	U	250		
E	18	V	500		
		W	1000		

### NOTES:

- 1. See volume 12, DRN 6106 for format and definition.
- 2. See table <u>53</u> for Units of Issue.
- 3. # Valid for Air Force use with MOE Rule FSGM items only. In all other cases, when the Integrated Materiel Manager IMM has a recorded QUP of X or Y, the Air Force must submit a QUP of 1.
- 4. * Valid for Air Force use with Federal Supply Group 13 items or for items with a recorded MOE Rule of FSGM only. In all other cases, when the IMM has a QUP of Z, the Air Force must submit a QUP of 1.
- 5. * QUP for ammunition and explosives will reflect the quantity in the approved exterior shipping and storage container for the National Stock Number. This quantity appears in the DoD Consolidated Ammunition Catalog, SB 708-4.
- 6. * Refer to special instructions or drawings provided.

## TABLE 57 MARINE CORPS RECOVERABILITY CODES

A code used by the Marine Corps to provide information on each item to indicate the disposition action on unserviceable items.

#### **CODE EXPLANATION**

- A Item requires special handling/or condemnation procedures because of specific reasons (i.e., precious metal content, high dollar value, critical material or hazardous material). Refer to appropriate manuals/directives for specific instructions.
- D Reparable item. When beyond lower level repair capability, return to depot. Condemnation and disposal not authorized below depot level.
- F Reparable item. When uneconomically reparable, condemn and dispose at the third echelon level.
- H Reparable item. When uneconomically reparable, condemn and dispose at fourth echelon level.
- L Reparable item. Repair, condemnation, and disposal not authorized below depot/specialized repair activity level.
- O Reparable item. When uneconomically reparable, condemn and dispose of at organization level.
- Z Nonreparable item. When unserviceable, condemn and dispose at the level indicated by the first digit of the maintenance code.

NOTE: See volume 12, DRN 2891 for format.

# TABLE 58 ACQUISITION ADVICE CODES

Codes indicating how (as distinguished from where) and under what restrictions an item will be acquired. (—Agency" refers to Civil Agencies with the exclusion of the General Services Administration and National Security Agency.)

#### **CODE EXPLANATION**

- A SERVICE/AGENCY-REGULATED (Service/Agency use only.) #
  - Issue, transfer or shipment is controlled by authorities above the ICP level to assure proper and equitable distribution.
  - 1. The use or stockage of the item requires release authority based on prior or concurrent justification.
  - 2. Requisitions will be submitted in accordance with Agency/Service requisitioning procedures.
- B INVENTORY CONTROL POINT (ICP)-REGULATED (Service/Agency use only.) # Issue, transfer, or shipment is controlled by the ICP.
  - 1. The use or stockage of the item requires release authority based on prior or concurrent justification.
  - 2. Requisitions will be submitted in accordance with Agency/Service requisitioning procedure.
- C SERVICE/AGENCY-MANAGED (Service/Agency use only.) #

Issue, transfer, or shipment is not subject to specialized controls other than those imposed by individual Services supply policy.

- 1. The item is centrally managed, stocked, and issued.
- 2. Requisitions will be submitted in accordance with Service requisitioning procedures.
- D DoD INTEGRATED MATERIEL-MANAGED, STOCKED, AND ISSUED #

Issue, transfer, or shipment is not subject to specialized controls other than those imposed by the Integrated Materiel Manager/Service supply policy.

- 1. The item is centrally managed, stocked, and issued.
- 2. Requisitions must contain the fund citation required to acquire the item. Requisitions will be submitted in accordance with Integrated Materiel Manager(IMM)/Service requisitioning procedures.
- E OTHER SERVICE-MANAGED, STOCKED, AND ISSUED (For Service use only if Secondary Inventory Control Activity Level of Authority (SICA LOA) is 8D and Nonconsumable Item Material Support Code (NIMSC) is 6.) Issue, transfer or shipment is not subject to specialized controls other than those imposed by the Service requisitioning policy.
  - 1. The item is centrally managed, stocked, and issued.
  - 2. Requisitions may require a fund citation and will be submitted in accordance with the Service requisitioning procedures.
- F FABRICATE OR ASSEMBLE # (NON-STOCKED ITEMS)

National Stock Numbered items fabricated or assembled from raw materials and finished products as the normal method of support. Procurement and stockage of the items are not justified because of low usage or

peculiar installation factors. Distinctions between local or centralized fabricate/assemble capability are identified by the Source of Supply Modifier in the Source of Supply Column of the Service Management Data Lists.

### G GENERAL SERVICES ADMINISTRATION (GSA)/CIVIL AGENCY INTEGRATED MATERIEL MANAGED, STOCKED AND ISSUED

Identifies GSA/Civil Agency-managed items available from GSA/Civil Agency supply distribution facilities. Requisitions and fund citations will be submitted in accordance with GSA/Civil Agency/Service requisitioning procedures.

#### H DIRECT DELIVERY UNDER A CENTRAL CONTRACT # (VENDOR STOCKED)

Issue, transfer or shipment is not subject to specialized controls other than those imposed by IMM/Service/Agency supply policy.

- 1. The item is centrally managed and procured.
- 2. Normal issue is by direct shipment from the vendor to the user at the order of the ICP or IMM. However, orders may be shipped from stock by ICP or IMM distribution facilities when the vendor's minimum order quantity is not met, or when stocks are being drawn down.
- 3. Requisitions and fund citations will be submitted in accordance with IMM/Service/Agency Requisitioning Procedures.
- 4. Generally delivery will be made within applicable Service/Agency guidelines addressing customer required timeframe.

# I DIRECT ORDERING FROM A CENTRAL CONTRACT/SCHEDULE # (NON-STOCKED ITEMS) Issue, transfer or shipment is not subject to specialized controls other than those imposed by IMM/service supply policy. The item is covered by a centrally issued contractual document or by any multiple-award Federal Supply Schedule, which permits using activities to place orders directly on vendors for direct delivery to the user.

# J NOT STOCKED, CENTRALLY PROCURED # (NON-STOCKED ITEMS) IMM/Service centrally managed but not stocked item. Procurement will be initiated only after receipt of a requisition.

#### K CENTRALLY STOCKED FOR OVERSEAS ONLY #

Main means of supply is local purchase or direct ordering from a central contract/schedule when the Federal Supply Schedule Number is shown in the CMD record. Item is stocked in domestic supply system for those activities unable to procure locally due to nonavailiability of procurement sources or where local purchase is prohibited (e.g., ASPR; Flow of Gold; or by internal Service/Agency restraints). Requisitions will be submitted by overseas activities in accordance with Service/Agency requisitioning procedures. NOTE: Continental U.S. (CONUS) activities will obtain supply support through local procurement procedures.

#### L LOCAL PURCHASE # (NON-STOCKED ITEMS)

Defense Logistics Agency (DLA)/GSA/Service/Agency-managed items authorized for local purchase as normal

means of support at base, post, camp or station level. Item not stocked in wholesale distribution system of IMM/Service/Agency ICP.

#### M RESTRICTED REQUISITIONS-MAJOR OVERHAUL (Service/Agency use only.) #

Items (Assemblies and/or component parts) which for lack of specialized tools, test equipment, etc., can be used only by major overhaul activities. Base, post, camp or station activities will not requisition unless authorized to perform major overhaul function.

#### N RESTRICTED REQUISITIONING-DISPOSAL (Service/Agency use only.) #

Discontinued items no longer authorized for issue except on the specific approval of the Service inventory manager. Requisitions may be submitted in accordance with Service requisitioning procedures in instances where valid requirements exist and replacing item data has not been furnished.

#### O PACKAGED FUELS (NON-STOCKED ITEMS)

DLA-managed and Service-regulated.

- 1. Item will be centrally procured in accordance with DoD 4140.25-M, Procedures for the Management of Petroleum Products, but not stocked by IMM. Long lead time required.
- 2. Requirements will be satisfied by direct shipment to the user either from a vendor or from Service assets at the order of the ICP or IMM.
- 3. Requirements and/or requisitions will be submitted in accordance with Service procedures.

#### P RESTRICTED REQUISITION - SECURITY ASSISTANCE PROGRAM (SAP)

- 1. Indicates item is stocked or acquired only for SAP (replaces Military Assistance Program (MAP)) requirements, or
- 2. Indicates item is nonstocked and materiel is ordered from the contractor for shipment directly to the foreign government.
- 3. Base, post, camp, or station will not requisition.

#### Q BULK PETROLEUM PRODUCTS

DLA-managed.

- 1. Item may be either centrally stocked or available by direct delivery under a central contract.
- 2. Requirements will be submitted by Military Services in accordance with IMM procedures.
- 3. Item will be supplied in accordance with DoD 4140.25-M.

#### R RESTRICTED REQUISITION-GOVERNMENT FURNISHED MATERIAL (GFM)

Indicates item is centrally procured and stocked as GFM in connection with the manufacture of military items. Base, post, camp or station will not requisition.

#### S RESTRICTED REQUISITIONING-OTHER SERVICE FUNDED (Service use only.)

For Service-managed items whereby the issue, transfer or shipment is subject to specialized controls of the funding Military Service.

1. Item is procured by a Military Service for the funding Military Service and is centrally managed by the

funding Service.

2. The procuring Military Service has no requirement in its logistic system for the item.

#### T CONDEMNED (NON-STOCKED ITEMS)

Item is no longer authorized for procurement, issue, use or requisitioning.

U LEAD SERVICE-MANAGED As a minimum provides procurement, disposal, and single submitter functions. Wholesale logistics responsibilities which are to be performed by the PICA in support of SICA are defined by the SICA NIMS Code.

#### V TERMINAL ITEM #

Identifies items in stock, but future procurement is not authorized. Requisitions may continue to be submitted until stocks are exhausted. Preferred item National Stock Number is normally provided by application of the phrase: When Exhausted Use (NSN). Requisitions will be submitted in accordance with IMM/Service requisitioning procedures as applicable.

W RESTRICTED REQUISITIONING-SPECIAL INSTRUCTIONS APPLY (NON-STOCKED ITEMS) Indicates stock number has been assigned to a generic item for use in bid invitations, allowance lists, etc., against which no stocks are ever recorded. Requisitions will be submitted only in accordance with IMM/Service requisitioning procedures. (This code will be used, when applicable, in conjunction with Phrase Code S (Stock as NSN(s)). It is considered applicable for use when a procurement source(s) becomes available. The Phrase Code S and the applicable –stock as" NSN(s) will then be applied for use in stock, store and issue actions.)

#### X SEMIACTIVE ITEM-NO REPLACEMENT (NON-STOCKED ITEMS)

A potentially inactive NSN which must be retained in the supply system as an item of supply because (1) stocks of the item are on hand or in use below the wholesale level and (2) the NSN is cited in equipment authorization documents TO & E, TA, TM, etc., or in-use assets are being reported.

- 1. Items are authorized for central procurement but not authorized for stockage at wholesale level.
- 2. Requisitions for in-use replacement will be authorized in accordance with individual Military Service directives.
- 3. Requisitions may be submitted as requirements generate. Repetitive demands may dictate an AAC change to permit wholesale stockage.

#### Y TERMINAL ITEM #(NON-STOCKED ITEMS)

Future procurement is not authorized. No wholesale stock is available for issue.

- 1. Requisitions will not be processed to the wholesale manager.
- 2. Internal Service/agency requisitioning may be continued in accordance with the Service/agency requisitioning policies.

#### Z INSURANCE/NUMERIC STOCKAGE OBJECTIVE ITEM #

Items which may be required occasionally or intermittently, and prudence requires that a nominal quantity of

materiel be stocked due to the essentiality or the lead time of the item.

- 1. The item is centrally managed, stocked, and issued.
- 2. Requisitions will be submitted in accordance with IMM/Service requisitioning procedures.

NOTE: See volume 12, DRN 2507.

# - Authorized for segment B input.

#### TABLE 59 SOURCE OF SUPPLY MODIFIER CODES

Codes denoting routing information for requisitions which cannot be addressed to a single MILSTRIP routing identifier or when a single routing identifier cannot be assigned.

<b>CODE</b>	<b>EXPLANATION</b>
JCA	Authorization and Procurement Purposes (Integrated Materiel Manager (IMM)/Service)
JCD	Delete
JCK	Condemned
JCL	Local Manufacture - Fabricate or Assembly (DLA/Service)
JCM	Depot Manufacture - Fabricate or Assembly (Service, except Air Force)
JCR	Reference to Phrase (Service)
JDC	Commercial (DLA)
JDF	Defense Fuel Supply Center (DFSC) Distribution Plan/Contact Bulletin and Special Procurement Programs
JDS	DLA Supply Schedule
JSB	Schedule of Blind-Made Products (Service)
JSC	Commercial (Service)
JSP	Federal Prison Industries (Service)
JSY	Local Purchase U3A, Appendix A, Aircraft spares only.
JVC	Commercial (VA)
JVS	Federal Supply Schedule/Decentralized Schedule (VA)

#### NOTES:

- 1. See volume 12, DRN 2948 for format and definition.
- 2. Code Structure:
- a. First Position (J) indicates nondefinitive routing identifer.
- b. Second Position indicates: C-Category, D-Defense Logistics Agency (DLA), S-Service, V-Veterans Administration (VA).
- c. Third Position indicates source or further defines the category.

#### TABLE 60 SPECIAL MATERIAL IDENTIFICATION CODES

1. A two-position alphanumeric code used by the Navy to categorize material on the basis of requirements for source or quality control; technical design or configuration control; procurement, stocking and issue control; special receipt, inspection, testing, storage, or handling.

<b>CODE</b>	<b>IDENTIFIES ITEMS WITH F</b>	PREDOMINANT APPLI	CATION TO:
AA	ATTACK	AIRCRAFT	(Al)
AB	Asbestos free material, carrier appli	ication	
AC	AN/ALR-6 Airborne Counter-Meas	sures Receiving Set	
AE	SPECIAL ELECTRONICS	AIRCRAFT	(E1)
AF	FIGHTER	AIRCRAFT	(F-1)
AG	DEPOT LEVEL REPAIRABLE N	ON-DEVELOPMENTAL	
	ITEMS (NDI)		
AH (Non-JSL Items)		HELICOPTERS	(H1)
AJ	VRC107 (JTIDS)		
AK	ORDALT KITS		
AM	MH-60S OAMCM MISSION KIT		
AN		JET ENGINES	(J33)
AP	PATROL	AIRCRAFT	(P2)
AQ	TURBO PROP	ENGINES	(TF30)
AS	ANTI-SUBMARINE	AIRCRAFT	(S2)
AT	AV8B F402-RR-408 Engine Mode	l Code PEG408	
AU		HELICOPTER	(H-1)
AV	VTOP/STOL	AIRCRAFT	(0V10)
AX	COMMON AIRFRAME MATERI	AL	
AY	AW FIRE CONTROL RADAR SY	STEM	
AZ	SPECIAL PROJECTS (AIMS)		
A1	GAS	TURBINE ENGINE	(LM2500)
A2	Auxiliary		
A3	Auxiliary, Advance Equipment Rep	oair Program (AERP)	
A4	ASH and Undersea Warfare System	ns	
A5	Surface Warfare Systems		
A6	DD 963/DDG 993 class ship engine	eering control system	
	equipment		
A7	PHM Unique Items		
A8	NIGHT ATTACK	AIRCRAFT	(AV-8B)
A9	Consolidated Automated Support S	ystem (CASS). USM-636	
	Electrical Equipment Test System.		
BA	ATTACK	AIRCRAFT	(A3)
BB	BQM-34S Target		

<b>CODE</b>	<b>IDENTIFIES ITEMS WITH</b>	PREDOMINANT APPLICA	ATION TO:
BC	AV-8B Night Attack Harrier Rad	ar configuration	
BE	SPECIAL ELECTRONIC	AIRCRAFT	(E2/C2)
BF (JSL Items)	FIGHTER	AIRCRAFT	(F4)
BG	Consumables Non-Developmenta	al Items (NDI)	
BH		HELICOPTERS	(H2)
BL	MH60S Knighthawk		
BM	RECONNAISSANCE	AIRCRAFT	(M34)
BN		JET ENGINES	(J34)
BP	PATROL	AIRCRAFT	(P3)
BQ (Non-JSL Items)	TURBO PROP	ENGINES	(T53)
BT	TRAINER	AIRCRAFT	(T2)
BU	UTILITY	AIRCRAFT	(U6)
BV	LTN-72 Inertial Navigation Syste	em	
BY	Versatile Avionics Shop Test (VA	AST)	
BZ		SPECIAL PROJECTS	(TALOS)
B1	Boats and Landing Craft		
B3	FFG 7 Class Ship Engineering Co	ontrol System Equipment	
B4	Support of pre-provisioning items		
	as POE		
B5		TARGET DRONE	(QF4N)
B6	AN/ASTA POD		
В7	AN/DPT-1 Emitter Assembly		
CA	CRYPTO Non-Design Control R	epair Parts (DCRPs)	
СВ	MH-60R Helicopter	DCRPS	
CC	COMSEC	DCRPS	
CE	SIGINT	DCRPS	
CF	Research Development Testing at	nd Evaluation (RD&E)	
	Conventional Ammunition		
CG	Tactical Advance Computer Joint	t Work Station (ND17H Items)	
СН	AN/SQQ-89(V) Weapons System	1	
CJ	RECONNAISSANCE	AIRCRAFT	(RA-5C)
CK	Common Automatic Recovery Sy	ystem (CARS)	
CL	ALLISON	ENGINE	(AE1107C)
CM	BQM-111 Drone-Peculiar Suppor	rt Equipment	
CP	An item that requires special clea	ning and packaging for	
	oxygen/nitrogen service (e.g, valv	ves, piping systems, generators).	
CS	ANTI-SUBMARINE	AIRCRAFT	(S3)
CT	CARGO/TRANSPORT AIRCRA	AFT RC-12FS, 163563 and	
	163564		
CU	AIRCRAFT CONTAINER (Exce	ept Engine)	
CX	NAFI material		

CODE	IDENTIFIES ITEMS WITH PR	EDOMINANT APPLICA	ATION TO:
CY	AWG-9 Weapons Control System		
CZ	CASS/OTPS		
C1	An item that requires special and pack		
	service (e.g., valves, piping systems, g	generators) which also must	
C2	meet the requirements of level 1.		
C2	K-34 Engine, Gas Turbine Kit		
C3	Combat Direction	·	
C4	CG-47 Class Engineering Control Sys	* *	
C5	ALRE, Aircraft Launch and Recovery	* *	
C6	ALRE CAI, Aircraft Launch and Reco	overy, Critical Application	
C7	ALRE CSI, Aircraft Launch and Reco (CSI)	overy, Critical Safety Item	
DA	ATTACK	AIRCRAFT	(A4)
DC	CARGO/TRANSPORT	AIRCRAFT	(C-54)
DG	An item that requires special cleaning	and packing for	
	oxygen/hydrogen service (e.g., valves generators).	, piping system,	
DH	,	HELICOPTERS	(H3)
DN		JET ENGINES	(J48)
DQ	TURBO PROP	ENGINES	(T56)
DS		DEEP SUBMERGENCE	
DT	CARGO/TRANSPORT	AIRCRAFT	(T28)
DU	UTILITY	AIRCRAFT	(U11)
DY	INTEGRATED HELICOPTER AVIO	ONIC SYSTEM (IHAS)	
DZ		SPECIAL PROJECTS	(SHOEHORN)
D0	An item that requires special cleaning oxygen/nitrogen service (MIL-STD-1		
	critical clean) and is considered Deep		
	Scope of Certification MCD "B" mate		
	undergone Receipt Inspection to insur		
	of the applicable specification and /or	-	
	use in DSS-SOC applications. Items s	•	
	markings identified on a securely atta		
	tag.	•	
D2	PHM 1 Class Ship Engineering Contr	ol System Equipment	
D3	GAS TURBINE	ENGINE	(501K-17)
D4	An item that supports the Deep Subm considered Scope of Certification MC	D "B" material. Each item	` ,
	has undergone Receipt Inspection to i		
	requirements of the applicable specific		
	is certified for use in DSS-SOC applic	cations. Items shall have	

CODE			ATIONTO
CODE	IDENTIFIES ITEMS WITH PR		ATION TO:
	serialization markings identified on a For Issue (RFI) tag.	securery attached Ready	
D5	An item that supports the Deep Subm	ergence Program and is	
D3	considered Scope of Certification MC	•	
	has undergone Receipt Inspection to i		
	requirements of the applicable specifi		
	is certified for use in DSS-SOC applie	· ·	
	permanently marked or tagged with a		
	the OQE.	umque numeer nuceuore to	
D6	An item that requires special cleaning	and packaging for	
	oxygen/nitrogen service (MIL-STD-1	330/MIL-STD-1622	
	critical clean) and is considered Deep	Submergence Program	
	Scope of Certification MCD "A" mate	erial. Each item has	
	undergone Receipt Inspection to insur	re it meets the requirements	
	of the applicable specification and /or	drawing and is certified for	
	use in DSS-SOC applications. Items s	shall be permanently	
	marked or tagged with a unique numb	per traceable to the OQE.	
D7	An item that supports the Deep Subm		
	considered Scope of Certification MC		
	has undergone Receipt Inspection to i requirements of the applicable specifi		
	is certified for use in DSS-SOC applie		
	serialization markings identified on a		
D8	An item that requires special cleaning		
	oxygen/nitrogen service (MIL-STD-1	330/MIL-STD-1622	
	critical clean) and is considered Deep	Submergence Program	
	Scope of Certification MCD "C" mate	erial. Each item has	
	undergone Receipt Inspection to insur	re it meets the requirements	
	of the applicable specification and/or	drawing and is certified for	
	use in DSS-SOC applications. Items s	shall have serialization	
	markings identified on a securely atta	ched RFI tag.	
EB	NAVAIR KITS		
EC	CARGO/TRANSPORT	AIRCRAFT	(C117)
ED	Explosive ordnance disposal tools/equ	uipment	
EE	SPECIAL ELECTRONIC	AIRCRAFT	(E2C)
EF	FIGHTER	AIRCRAFT	(F8)
EG	Tactical Advance Computer Joint Wo	orkstation (NDI 1H Items)	
EM	M37 BQM-111 Drone Peculiar Suppo	ort Equipment	
EN		JET ENGINES	(J52)
EP	PATROL	AIRCRAFT	(EP-3E)
EQ	TURBO PROP	ENGINES	(T58)
ER	TURBO PROP	ENGINES	(0-435)
ES	EOD Non-magnetic oxygen clean ma	terial	

CODE	IDENTIFIES ITEMS WITH P	REDOMINANT APPLIC	CATION TO:
ET	CARGO/TRANSPORT	AIRCRAFT	(T33)
EU	UTILITY	AIRCRAFT	(U16)
EV (JSL Items)	VTOL/STOL	AIRCRAFT	(V10)
EW	Fleet Electronic Warfare Support Gr	oup	
EX	Common Electronic Communication	n Equipment and Parts,	
	Primary Manufacturers		
EY	4R/5R Cog items managed by BRAS	SO	
EZ	Short Aircraft Take-off System (SA	ΓS) Power Turbine and	
	Associated Systems		
E2	Electrical		
E3	Electrical, AERP		
E4	ME831-800 Gas Turbine Assembly		
E5	ME831-800 Special Support Equipm	nent	
E6	ME831-800 Ancillary Equipment		
E7	E-2D Advanced Hawkeye		
E8	EA-18G		
FA	ATTACK	AIRCRAFT	(A6)
FB	FIGHTER	AIRCRAFT	(F-16N)
FC	CARGO/TRANSPORT	AIRCRAFT	(C118)
FE	EA6B Special Electronic Aircraft (e	x Cap configuration)	
FF	FIGHTER	AIRCRAFT	(F9)
FK	Field change kits		, ,
FM	AQM-172A Target Drone		
FN		JET ENGINES	(J57)
FP	PATROL	AIRCRAFT	(P3C)
FQ	TURBO PROP	ENGINES	(T64)
FR	TURBO PROP	ENGINES	(0-470)
FT	CARGO/TRANSPORT	AIRCRAFT	(T34)
FV	MQ-8B Vertical Takeoff & Landing		,
	Unmanned Aerial Vehicle (VTUAV	· ()	
	NAVICP-PHIL	,	
FW	AN/ARC-210 (V) Receiver/Transmi	itter System	
FX	Common Electronic Communication	Equipment and Parts,	
	Miscellaneous Manufacturers	• •	
FZ	Special Projects (GFE)		
F1	Salvage Equipment		
F2	MQ-8B UAV Rolls Royce Model		
	RR250-C20W Engine		
F3	T-10205-100B Gas Turbine Assemb	ly	
F4	T-10205-100B Special Support Equ	ipment	
F5	T-10205-100B Ancillary Equipment		
F6	F-405 NAVAIR Power Plant Chang	e Kit	

CODE	<b>IDENTIFIES ITEMS WITH P</b>	REDOMINANT APPLIC	CATION TO:
F7	CFM56-7B27A3 Engine		
F8	AN/ANS-139 Aircraft Inertial Navig	gation System	
GA (Non-JSL Items)	ATTACK	AIRCRAFT	(A7)
GC	CARGO/TRANSPORT	AIRCRAFT	(C119)
GE	EA6B Special Electronic Aircraft (Id	Cap configuration)	
GF (Non-HSP)	FIGHTER SUPPORT	AIRCRAFT	(F/A-18)
GH		HELICOPTERS	(H34)
GJ	0-2A Aircraft		
GL	Gold Disk Repair Capable NSN		
GM	M74 BQM-111 Drone Peculiar Supp	port Equipment	
GN		JET ENGINES	(J60)
GQ (Non-JSL items)	TURBO PROP	ENGINES	(T76)
GR	APG-71 Airborne Radar System		
GT	CARGO/TRANSPORT	AIRCRAFT	(T39)
GV	VAST Modification Kits		
GY	VAST Interface Devices		
GZ	TACAMO communications central		
G1	TF-40B gas turbine assembly		
G2	TF-40B special support equipment		
G3	TF-40B ancillary equipment		
G4	T-62T-40-7 gas turbine assembly		
G5	T-62T-40-7 special support equipme	ent	
G6	T-62T-40-7 ancillary equipment		
HB	HARPOON: Anti-Ship Cruise Missi	ile, Depot and Intermediate	
	items.		
НС	Helicopter common avionics		
HM	FIGHTER	AIRCRAFT	(QF-86F)
HS		HELICOPTERS	(UH-3H)
HT		HELICOPTERS	(SH-60F)
HX	Meteorological material		
HZ	Light Airborne Multi-Purpose Syste	m (LAMPS)	
H2	Hull		
Н3	Hull, Advanced Equipment Repair F	Program (AERP)	
JA	ATTACK	AIRCRAFT	(A5)
JQ	T50 Turbo Prop Engines		
JX	Ground photographic items		
JZ	AN/ARC-159 radio items		
KA	ATTACK	AIRCRAFT	(AV-8)
KB	KC130-J System		
KC	CARGO/TRANSPORT	AIRCRAFT	(C-121)
KF	KC130J	AIRCRAFT ENGINE	AE2100D3

<b>CODE</b>	<b>IDENTIFIES ITEMS WITH</b>	PREDOMINANT APPLIC	ATION TO:
KH	HH-60H, HH-60J configuration he	elicopters	
KN		JET ENGINES	(J65)
KZ	ARN 52 items		
LA	ATTACK	AIRCRAFT	(EA-6B)
LB	EA-6B Advanced Capability (AD	CAP) Aircraft Pecuilar	
	Systems		
LC	CARGO/TRANSPORT	AIRCRAFT	(C130)
LH		HELICOPTERS	(H43)
LN		JET ENGINES	(J69)
LQ (JSL Items)	TURBO PROP	ENGINES	(T76)
LR	R1340 Airborne Radar System		
LU	•	HELICOPTERS	(CH-53E)
LX	Safety and survival material		
LZ	ASN 30 TACAOMO III		
L1	An items that supports either a SU	BSAFE or Level 1 system that	
	has undergone the extreme materia	-	
	techniques that provide objective of	1 2	
	its appropriate application. Each it	-	
	special markings that provide trace	:	
	pedigree its material and physical		
	to manufacturer, contract list and l		
	assurance system and test requirer		
L2	Hydrostatic Testing Commodity C		
MA	ATTACK	AIRCRAFT	(A7)
MC	CARGO/TRANSPORT	AIRCRAFT	(C131)
MF (Non-JSL Items)	FIGHTER	AIRCRAFT	(F4)
MG	Miscellaneous Air Launched Miss		,
	Items	7 1	
MH		HELICOPTERS	(H46)
MN		JET ENGINES	(J85)
MQ (JSL Items)	TURBO PROP	ENGINES	(T53)
MR	R1820 Airborne Radar System		()
MS	Multifunctional information Distri	ibution System (MIDS)	
MZ	Joint In-Flight Data Transmission	• • • • • • • • • • • • • • • • • • • •	
M1	MSC unique components		
M2		equiring American Bureau of	
1412	Military Sealift Common Items Requiring American Bureau of Shipbuilding (ABS) and/or United States Coast Guard (USCG)		
	inspection and certification	i Suites Coust Guard (CSCG)	
NA	ATTACK	AIRCRAFT	(A6-C-TRIM)
NC	CARGO/TRANSPORT	AIRCRAFT	(C1)
NE	C41 systems/equipment under tecl		(01)
1 VL	control at NAVICP-OF West	minear program management	
	control at IVA v ICF -OF WEST		

CODE	<b>IDENTIFIES ITEMS WITH PR</b>	REDOMINANT APPLIC	CATION TO:
NF (UK)	FIGHTER	AIRCRAFT	(F4)
NH		HELICOPTERS	H50
NN		JET ENGINES	(J79)
NQ	T400 CP 400 turbo prop engines		
NR	R1830 Airborne Radar System		
NT	Annular Ball Bearing for quiet operate	tion application to	
	submarine usage, (Noise Test Bearing	gs)	
NU		HELICOPTERS	(MH-53E)
NW	C4I systems/equipment under technic control at NAVICP-OF East	cal program management	
NX	Common jet engine accessory materi	al	
NZ	APN141 items		
N1	Navigation		
PB	FMS Transaction Material		
PC	CARGO/TRANSPORT	AIRCRAFT	(NKC-135)
PE	C-2A peculiar components		
PF	FIGHTER	AIRCRAFT	(F14)
PH		HELICOPTERS	(H52)
PJ	Conversion of OV-IDA aircraft to the	e OV-10D plus	
	configuration		
PN		JET ENGINES	(J400)
PP	Integrated Propulsion Plant Planning (IPPPY)	Yard, Newport News	
PQ	TURBO PROP	ENGINES	TF30 P412/P412A
PX	Common aircraft engine material		
PY	Digital Modular Tester (DOMOTE II	[)	
PZ	APN153 items		
P1	Periscopes		
P2	Propulsion		
P3	Propulsion, AERP		
P8	P-8A POSEIDON AIRCRAFT		
P9	Phoenix Missile AIM-54		
QA	Equipments/Parts requiring special m	naterial control and quality	
	assurance which support surface or su	ubmarine application.	
QC	CARGO/TRANSPORT	AIRCRAFT	(C4)
QE	FIGHTER	AIRCRAFT-FIRST	(F18 E/F)
QF	FIGHTER	AIRCRAFT	(F18 E/F)
QH (Non-JSL Items)		HELICOPTERS	(H53)
QM	BQM 74C Aerial Target		
QN		JET ENGINES	(TF41)
QR	R2800 Aircraft Radar System		

<u>CODE</u> <u>IDENTIFIES ITEMS WITH PREDOMINANT APPLICATION TO:</u>

QX Common aircraft propeller material QY Meteorological equipment change

QZ ASN 30 items Q1 Sonar pool Q2 Sonar pool

Q3 Item that supports a Level 1 or SUBSAFE critical system that

has undergone quality assurance during the acquisition process.

Q4 Sonar equipment managed by PMS 409

Q5 An item that supports SUBSAFE critical systems and requires

Objective Quality Evidence that quality assurance requirements have been met, including Certification of Tests for hydrostatic and/or operational testing and item serialization traceable to the certifications during initial procurement and any subsequent

repairs. Government source inspection is invoked.

RA ATTACK AIRCRAFT (A6E)

RE Non-Source Bearing RADIAC

RF AN/ARC-182 radio system

RH (JSL Items) HELICOPTERS (H1)

RM Mission essential target equipment RN F14-B 400 Engine (F401-PW)

RS Radioactive Source Bearing RADIAC RV MH-60S Armed Helo Mission Kit

RX Ground and airborne gas turbine engines, auxiliary power units

accessories and parts.

RY AWG-21

RZ ASN 30 items TACAMO

R1 Radar

R2 Electronic Warfare (EW) and Electronic Support Measures

(ESM) systems

R3 Exterior communications
R4 Interior communications

R5 Submarine electromagnetic sensors
R6 Acoustic and ACINT systems

R9 Reconfigurable Transportable Consolidated Automated Support

System (RTCASS)

SA Small arms/weapons which require special receipt, storage, issue,

and controls by serial number.

SB SUBSAFE items (covered by SMIC SS) for which special

cleaning and packaging for oxygen service is required. As of 8/1/00, NSNs with SMIC SB were reidentified to SMIC C1.

Material with SMIC SB is still in the supply system.

SE ALQ-92 items

CODE	IDENTIFIES ITEMS W	ITH PREDOMINANT APPLIC	ATION TO:
SF	FIGHTER	AIRCRAFT	(F18)
SM	AN/ALQ-165 Airborne self-	protection jammer	
SN		JET ENGINES	(TF34-GE-2)
SP	Navy Stock Account item wh	nich is unique to SSPO controlled	
	fleet ballistic missile weapon	system program. SMIC SP	
	establishes a weapons system	relationship.	
SQ	Submarine antenna quality as	ssured material	
SR	ATTACK	AIRCRAFT	(AV8B)
SS	An item is support of the SU	BSAFE program that meets all the	
		In addition, the installation of this	
	item in critical (SUBSAFE) s	•	
	attributes of the item be pedia	-	
		are primary radiography, but may	
	•	e penetrant, and/or ultrassonic	
	_	with SMIC SS were reidentified to	
CVV.		IC SS is still in the supply system.	
SW	Seawolf Ship Control System		
SY	GE F414-400	ENGINE	
SZ		ertial Navigation System (CAINS)	
S1	Surface ship Level 1 material		
S2		QR-15, AN/BQR-19, AN/BQR-21,	
S3	AN/BQR-T4) Submarine Communications		
S7		ording Sot	
S9	ASH 37 Structural Data Reco Flight Recorder Set	ording Set	
TA	ATTACK	AIRCRAFT	(A7E)
TC	General Electronic Major Co		(A/L)
TD		rts in support of cognizance symbol	
10	20 training equipment	its in support of cognizance symbol	
TE	General purpose electronic te	est equipment	
TF	KA6D special electronic airc		
TM	General electronic end items	ruit (10711 Comiguitation)	
TN	General electronic end items	JET ENGINES	(F404)
TP	Tornedo Functional Items Re	eplacement (FIR) components	(1 10 1)
TR	TRIDENT ships program	pracement (1 ne) components	
TS	1 1 0	hardware controlled by SP that	
15	` ′	arkings and inventory system	
	updates for tracking purposes		
TU	LM2500 gas turbine equipme		
TV	LM2500 special support equi		
TW	LM2500 ancillary equipment	_	
TX	Avionics support equipment		
	11 11		

<u>CODE</u> <u>IDENTIFIES ITEMS WITH PREDOMINANT APPLICATION TO:</u>

TY DRS tram system

TZ Tactical Air Navigation Set (TACAN)

TI TRIDENT test equipment for TRIDENT SSBNs

T2 Trident unique configurations

T4 T-45 NAVAIR Airframe Change Kit
T8 T-44 NAVAIR Airframe Change Kit

UA ATTACK AIRCRAFT (TA-7C)

UB 501K-17 gas turbine aircraft

UC 501K-17 special support equipment UD 501K-17 ancillary equipment

UF TRIDENT training device 21C10 (ship control trainer) and 21C1

(submarine damage control)

UH (Common) HELICOPTERS (H-3/H-34/H-46/H53)

UJ Target control system change

UM Underwater mines and depth charges

UN (F402) JET ENGINES (PEGASUS 10)

UR
R3350 airborne radar system
US
H-46 dynamic component change
UT
H-53 dynamic component change
UU
H-1 dynamic component change
UV
H-2 dynamic component change
UW
H-3 dynamic component change
UX
Common aircraft instruments

UY Advanced signal processor (AN/UYS-1)

UZ AAM-60(V) test set

U2 H-60 dynamic component change technical directive compliance

kits

U3 H-60 T700 engine technical directive compliance kits

VA Air Force Variant (CV-22)

VB E-6A CFM56-2A engine model code 456-GE-2A VD V-22 DYNAMIC COMPONENT CHANGE (DCC)

TECHNICAL DIRECTIVE CHANGE KITS

VE EA-6A special electronic aircraft (peculiar)

VF FIGHTER AIRCRAFT (F5 E/F)

VG Equipment and/or parts requiring special material control and

quality assurance which support surface or submarine

application. Special cleaning and packaging for oxygen/hydrogen

service is required.

VH MARK III HELICOPTERS (SH-60B)

VJ Swimmer support system (S-0417-SW)
VK AN/AYK-14(V) std airborne computer
VL ATS-1 Class critical diesel engine parts

<u>CODE</u> <u>IDENTIFIES ITEMS WITH PREDOMINANT APPLICATION TO:</u>

VM Equipment and/or parts requiring special material control and

quality assurance which support the non-magnetic signature of

minesweepers.

VN Electrostatic Discharge - Sensitive
VP Depermed Diesel Engine Piece Parts

VS Diving equipment

VT CARGO/TRANSPORT AIRCRAFT (T38)

VU Virginia Class Ship Control System Electronics

VX Launching accessories

VY Dynamic Alignment Test Sets (DATS)
VZ Hybrid Automatic Test Set (HATS)

V1 T406-AD-400 engine (model code 6AD400X) utilized on V22

aircraft

V2 MV-22 aircraft

WA **DRONE AIRCRAFT** (QF-9G) WB DRONE AIRCRAFT (QF-9J) WC **DRONE AIRCRAFT** (QT-33A) WD **DRONE AIRCRAFT** (OF45B) WE **DRONE AIRCRAFT** (QF-86) WF **DRONE AIRCRAFT** (QF-8) WH (JSL Items) HELICOPTERS (H53)

WK H46 Safety, Reliability and Maintainability (SR&M) Program

WM AN/ALQ-167 Counter-measure set
WP Match conditioned small arms
WX Common aircraft instrument parts
WZ AN/APN 194 Electronic Altimeter Set

XA EA-6B ICAP III AIRCRAFT
XC Reprocured C2A aircraft (peculiar)

XE I-CAP II peculiar AIRCRAFT (EA-6B)

XF E-6A and E6B special electronic aircraft

XH SH-60B electronics helicopters

XL Clothing and survival XM Target Control System

XN JET ENGINE (F110-GE-400)

XQ TURBO PROP ENGINES (T700)

XW Sea Wing (AN/ALR 40)

XY Computerized Automatic Test (CAT III D)

XZ Aircraft radioactive material

X1 Nuclear power

X2 Nuclear Reactor Plant (NRP) material under the technical

cognizance of the NAVSEA 08 special designed, manufactured and/or treated for use in a NRP or controls thereof. This material

**CODE IDENTIFIES ITEMS WITH PREDOMINANT APPLICATION TO:** requires special handling, final machining, etc., by the user prior to installation and use. X3 Nuclear Reactor Plant (NRP) material under the technical cognizance of the NAVSEA 08 special designed, manufactured and/or treated for use in a NRP or controls thereof. This category includes all other NRP items which are not coded X2 or X4. Special catagory of Nuclear Reactor Plant (NRP) material which X4 is procured by NAVICP MECH and technically receipt inspected and certified as ready for use by a naval nuclear shipyard. X5 Navy Nuclear Reactor Plant (NNRP) component level material under the technical cognizant of NAVSEA 08, but managed by NAVICP MECH. This SMIC contains all component level nuclear material not qualifying for X1 or X4 SMIC assignment. X6 Naval Reactor Plant items specifically designed, manufactured and/or treated for use in Level 1 Naval Reactor Plant applications. All Level 1 items which do not qualify for SMIC X1, X2, or X4 assignment are assigned SMIC X6. Since the outer packaging of material received from the Navy Supply System may not be marked with an X6 SMIC, end users should consult applicable logistics information (e.g., the Q COSAL, FEDLOG, Haystack, etc.) to determine the current SMIC assignment. If an X6 SMIC is currently assigned in any of the applicable logistics information, the material is considered precertified Level 1 material and does not require a Ready-For-Issue tag. YA AQM-37A power target system YB BQM-34A power target system YC BQM-34E power target system YD MQM-74A power target system YE AQM-34C power target system YF AQM-36 power target system YG AFC-50 BQM-74C target drone YM AN/DLQ-3C Counter-measure set UH-1Y Huey Helicopter YR YW TACAIR electronic warfare systems YX Common aircraft systems components, furnishings, in-flight refueling, tires, tubes, and parts YZMisc. kit applications ZA A/A 47N-3 towed target system ZB A/A 37U-15 towed target system ZC RMU-8A tower target system ZD TDU-22B towed target

<b>CODE</b>	IDENTIFIES ITEMS WITH PREDOMINANT APPLICATION TO:
ZE	TDU-22A/B towed target system
ZF	QM-56 surface moving targets
ZG	QM-41A3 surface moving targets
ZH	CE1-3 catapult
ZJ	M21 arresting gear
ZK	Short airfield for tactical support (SATS) visual landing aids
ZL	Short airfield for tactical support (SATS) earth anchor
	installation
ZM	Short airfield for tactical support (SATS) packaging
ZN	Reusable container modification kits
ZR	AH-1Z Cobra Helicopter
ZW	Electronic warfare systems common to special electronics
	aircraft
ZX	Common aircraft electrical power supply components,
	reciprocating engine accessories and parts.
ZY	AN/APN 118 (TACAN)
ZZ	AN/ALQ-126 ECM equipment items

2. The following codes have been assigned for use with Kit Identification Numbers (KINs) to identify Kits in support of equipments, material, etc.:

<b>CODE</b>	<u>EQUIPMENT</u>
BX	Common Armament and Fire Control Material
DX	Common Aircraft Electrical Material
GX	General Aeronautical Material
KX	Airborne Photographic Items
MI	MK-75 Special Gun Parts
MX	Common Guided Missile Material
SX	Special Aircraft and Engine Tool and Support Equipment/Parts
XX	Common Aircraft Control Equipment, Landing Gear, Seats, Miscellaneous

NOTE: See volume 12, DRN 2834.

#### TABLE 61 CONTROLLED INVENTORY ITEM CODES

(PHYSICAL SECURITY/ARMS, AMMUNITION AND EXPLOSIVES SECURITY RISK/PILFERAGE CODES)

- 1. Number of characters: One.
- 2. Type of code: Alphabetic, Numeric or Symbol.
- 3. Explanation: CIIC represents three separate segments of codes used to identify an items (1) security classification and/or (2) sensitivity or (3) pilferage controls for storage and transportation of DoD assets. These CIICs (DRN 2863) identify the extent and type of special handling required due to the classified nature or special characteristics of the item.

These codes and the explanation of each code are as follows:

a. CLASSIFIED ITEMS CODE: A code indicating the materiel requires protection in the interest of national security in accordance with the provisions of DoD 5200.1-R, Information Security Program. Codes designated by an asterisk (*) below may be applied to Arms, Ammunition and Explosives (AA&E). Refer to specific definitions in subparagraph b, and FLIS Procedures Manual (DOD 4100.39-M), Volume 10, Table 192, for valid DEMIL Code and CIIC combinations.

<b>CODE</b>	<b>EXPLANATION</b>
A	Confidential - Formerly Restricted Data
В	Confidential - Restricted Data
C*	Confidential
D	Confidential - Cryptologic
E	Secret - Cryptologic
F	Top Secret - Cryptologic
G	Secret - Formerly Restricted Data
Н	Secret - Restricted Data
K	Top Secret - Formerly Restricted Data
L	Top Secret - Restricted Data
O	CAUTION: Store and handle in a manner that will prevent unauthorized access to this material. CIIC
	"O" Item contains naval nuclear propulsion information; disposal and access limitations are identified in
	NAVSEAINST C5511.32. Also, identifies UNCLASSIFIED Nuclear Weapons-Related Materiel
	(NWRM) requiring stringent positive inventory control in accordance with AFMAN 23-110.
S	Secret
T	Top Secret
U	Unclassified
7*	Items assigned a Demilitarization Code other than A, B, Q or P for which another CIIC is inappropriate.
	(NOTE: The loss, theft, unlawful 011 disposition, and/or recovery of an item with CIIC 7 will be

investigated in accordance with DoD 4000.25-2-M and DoD 7200.14-R, Volume 12, Chapter7).

This code identifies an item as a Controlled Cryptographic Item (CCI). CCI is described as secure telecommunications or information handling equipment, associated cryptographic component, or other hardware item which performs a critical COMSEC function. Items so designated are unclassified but controlled, and will bear the designation —Cotrolled Cryptographic Item or CCI."

NOTE: Codes for Department of Energy (DOE) Special Design and Quality-Controlled items under management control of the Defense Threat Reduction Agency (DTRA) (identified by CAGE Code 87991) in the FLIS data base will be assigned and processed in accordance with DOE-DSWA TP 100-1. Supply Management of Nuclear Weapons Materiel.

b: SENSITIVE ITEMS CODE: Material which requires a high degree of protection and control due to statutory requirements or regulations, such as narcotics and drug abuse items; precious metals; items which are of high value, highly technical or of a hazardous nature; and arms, ammunition, explosives (AA&E) and demolition material. Security Risk Categories (SRC) are found in DoD 5100.76-M, Physical Security of Sensitive Conventional Arms, Ammunition, and Explosives.

#### **CODE EXPLANATION**

- Highest Sensitivity (SRC I) UNCLASSIFIED AA&E. Non-nuclear missiles, recoilless rifles and rockets in a ready-to-fire (certified round) configuration. Examples: (e.g. Patriot missile launch canister, FIM-92 Stinger, M47 Dragon, Javelin, M72 LAW, M136 AT4 LAAW, M141 BDM) and explosive rounds for non-nuclear missiles and rockets. This SRC also applies in situations where the launcher tubes and explosive rounds, though not in a ready-to-fire configuration, are jointly stored or transported.
- 2 High Sensitivity (SRC II) UNCLASSIFIED AA&E. (See NOTES (4), (5), and (6) below).
- Moderate Sensitivity (SRC III) UNCLASSIFIED AA&E. (See NOTES (4), (5), and (6) below).
- 4 Low Sensitivity (SRC IV) UNCLASSIFIED AA&E. (See NOTES (4), (5), and (6) below).
- 5 Highest Sensitivity (SRC I) SECRET AA&E. (See NOTE (3) below).
- 6 Highest Sensitivity (SRC I) CONFIDENTIAL AA&E. (See NOTE (3) below).
- 7 Non-Sensitive (SRC-N/A) UNCLASSIFIED AA&E
- 8 High Sensitivity (SRC II) CONFIDENTIAL AA&E. (See NOTE (3) below).
- C Moderate Sensitivity (SRC III) and Low Sensitivity (SRC IV) CONFIDENTIAL AA&E (See NOTE (3) below) in Table 61 under subparagraph B of FLIS Procedure Manual, DoD 4100.39-M).

Q A drug or other controlled substance designated as a Schedule III, IV, or V item, in accordance with the Controlled Substance Act of 1970. Other sensitive items requiring limited access storage. (See NOTE (1) below).

- R Precious Metals, a drug or other controlled substance designated as a Schedule I or II item, in accordance with the Controlled Substance Act of 1970. Other selected sensitive items requiring storage in a vault or safe. (See NOTE (1) below).
- \$ This code identifies Nuclear Weapons Use Control (UC) Ground Equipment which is CIIC unclassified but may require special controls. Use Control Ground Equipment is described as recoders, verifiers, adapters, power

supplies, cables, programmers, monitors, controllers, code processors, power converters, computers and data modules which perform a Nuclear Weapon Use Control Function. (See NOTE (2) below).

#### **NOTES:**

- 1. CIIC Q and R are covered by the Joint Publication titled, —Safeguarding of DLA Sensitive Inventory Items, Controlled Substances and Pilferable Items of Supply". (DLAR4145.11/AR 740–7/NAVSUPINST 4440.146C/MCO 4450.11A).
- 2. CIIC \$ is not a valid input code for FLIS. This code is unique to DTRA system only.
- 3. Items coded 5, 6, 8, or C will be stored and transported in accordance with the provisions of DoD 5100.76-M or DoD 5200.1-R, Information Security Program, whichever is more stringent.
- 4. Weapon components, such as silencers, mufflers and noise suppression devices will be treated as Security Risk Category II items. (Reference: DoD 5100.76-M,Chapter 4–Protection of Category II, III, and IV Arms; and Appendix 1.3.1– SCR II Arms).
- 5. The frame or receiver of an arm constitutes a weapon and such parts shall be stored according to the applicable category; e.g., the receiver of a .30 caliber machine gun shall be stored as a Category II arm. (Reference: DoD 5100.76–M, Chapter 4 Protection of Category II, III, and IV Arms; and Appendix 1.3–Arms).
- 6. Major parts for arms (such as barrels and major subassemblies) shall be afforded at least the same protection as Security Risk Category IV Arms. (Reference: DoD 5100.76M, Chapter 4 Protection of Category II, III, IV and Arms; and Appendix 1.3– Arms).
- 7. As a General rule, only arms, missiles, rockets, explosives rounds, mines and projectiles that have an unpacked unit weight of 100 pounds or less shall be categorized as sensitive. Any single container that contains a sufficient amount of spare parts that, when assembled, will perform the basic function of the end item shall be categorized the same as the end item.(Reference: DoD 5100.76-M, Appendix 1 Sensitive, Conventional, Arms, Ammunition, and Explosive Security Risk Categories, Paragraph A1.1.1.)
- c. PILFERAGE CODE: A code indicating the material has a ready resale value or civilian application for personal possession and, therefore, is especially subject to theft.
- J Pilferage Pilferage controls may be designated by the coding activity to items coded U (Unclassified) by recording the item to J.

Coding activities may further categorize pilferage items by using the following codes:

#### **CODE EXPLANATION**

<b>CODE</b>	<b>EXPLANATION</b>
I	Aircraft engine equipment and parts
M	Handtools and shop equipment
N	Firearms Piece Parts and Non-lethal Firearms
P	Ammunition and explosives
V	Individual clothing and equipment
W	Office machines
X	Photographic equipment and supplies
Y	Communication/electronic equipment and parts
Z	Vehicular equipment and parts

#### NOTE:

- 1. See volume 12, DRN 2863 for format and definition.
- 2. Pilferage codes are also discussed in the Joint Publication titled, —Safeguarding of DLA Sensitive Inventory Items, Controlled Substances and Pilferable Items of Supply," (DLAR 4145.11 / AR 740-7 / NAVSUPINST 4440.146C / MCO 4450.11A).

#### TABLE 62 NAVY COGNIZANCE CODES

The Cognizance Code is a two-position alphanumeric code prefixed to National Stock Numbers (NSNs) for internal Navy management purposes to identify and designate the Inventory Control Point (ICP) office or agency which exercises supply management. It is not a component of the NSN for material identification purposes. The first position is numeric and identifies the stores account; the second position is alpha. The entire code identifies the combined technical (bureau/command) and inventory managers having jurisdiction over the item. The inventory manager is that Inventory Control Point office or agency which exercises supply demand control over a given segment of Navy-interest material.

CODE	DEFINITION	INVENTORY MANAGER OR
<u>CODE</u>	<u>DEFINITION</u>	RETAIL OFFICE
0A	Department of Energy war-reserve nuclear	Field Command, Defense Threat
	ordnance in Navy custody	Reduction Agency
0E	NAVSEA special prepositioned war-reserve material	Naval Sea Systems Command
OI	Publications	NPFD, Naval Inventory Control Point, Philadelphia
OJ	Contractor supported items for NAVICP MECH consumables and field level repairables (1H)	Naval Inventory Control Point, Mechanicsburg
0K	Library materials	Chief, Naval Education and Training Support
0L	SURTASS contractor supported items	Space and Naval Warfare Systems Command (SPAWAR)
0M	Contractor supported items for NAVICP MECH	Naval Inventory Control Point,
	Depot Level Repairables (7E)	Mechanicsburg
0N	Secondary items supporting strategic sealift and	Civil Engineering Support Office
	Naval Construction Force Allowance equipment	
00	Interim Supply Support Items for Naval Inventory	Naval Inventory Control Point,
	Control Point, NAVICP MECH Depot Level	Mechanicsburg
	Mechanicsburg Repairables (7H)	
0P	Polaris/Poseidon/Trident technical publications	Trident Refit Facility, Kings Bay
0Q	Contractor supported items for NAVICP PHIL	Naval Inventory Control Point,
	Consumables (1R)	Philadelphia
0R	Interim Supply Support Items for Naval Inventory	Naval Inventory Control Point,
	Control Point, NAVICP PHIL Depot Level	Philadelphia
	Philadelphia Repairables (7R)	
0S	Reactor Plant Technical Manuals	Naval Inventory Control Point, Mechanicsburg
0T	Expendable ordnance	Commandant of the Marine Corps
0U	Contractor supported items for NAVICP MECH	Naval Inventory Control Point,

<u>CODE</u>	DEFINITION	INVENTORY MANAGER OR RETAIL OFFICE
CODE	Depot Level Repairables (7G)	Mechanicsburg
0V	Consumable Oil Analysis Calibration Standards	Naval Air Systems Command
0X	Military Sealift Command special material	Military Sealift Command
1B	Fuel reclamation	Naval Supply Systems Command
1H	Consumable material assigned to NAVICP MECH	Naval Inventory Control Point,
	for inventory management	Mechanicsburg
11	Forms	NPFD, Naval Inventory Control Point,
		Philadelphia
1Q	Ship's store and commissary store material	Navy Resale System Office
1R	Aeronautical, photographic, and meteorological material (consumable or expense type material)	Naval Inventory Control Point, Philadelphia
2A	Defense Mapping Agency Maps, Charts and Geodetic Products	National Imagery Mapping Agency (Formerly Defense Mapping Agency)
2B	Material handling equipment assigned to NAVICP	Naval Inventory Control Point,
	MECH for inventory management	Mechanicsburg
2C	Major construction and civil engineering equipment	Civil Engineer Support Office
2D	TOMAHAWK Sea Launched Cruise Missiles and	Strike Weapons and Unmanned
	Associated Equipment	Aviation Program Office
2E	Conventional air ammunition	Naval Ordnance Center, IMSD Mechanicsburg, PA
2F	Major shipboard electronic equipment	Naval Sea Systems Command
2J	Major shipboard ordnance equipment	Naval Sea Systems Command
2L	END Cryptographic equipment and ancillaries	Director, Communications Security Material System
2M	Cryogenics and mobile facilities, and related ancillary equipment	Naval Air Systems Command
20	Training equipment	Naval Training Systems Center
2P	Principal items of the Polaris/Poseidon/Trident fire	Naval Plant Representative, (SPG)
	control and guidance subsystems	(Strategic Systems Project Office) Pittsfield, MA
2Q	Shipboard and air stationed electronics equipment	Naval Air Systems Command
2S	Major shipboard hull, mechanical, and electrical equipment	Naval Sea Systems Command
2T	Conventional ammunition	Naval Ordnance Center, IMSD Mechanicsburg, PA
2V	Aeronautical ground support equipment and targets/drones	Naval Air Systems Command
2W	Photographic equipment	Naval Air Systems Command
2X	Principal items of the Polaris/Poseidon/Trident	Naval Plant Representative (SPL 60)
	missile subsystems: complete end items, missile	(Strategic Systems Project Office)

		INVENTORY MANAGER OR
<b>CODE</b>	<u>DEFINITION</u>	RETAIL OFFICE
	and missile support equipment	Sunnyvale, CA
2Z	Shore (ground) and shipboard electronic equipment	Space and Naval Warfare Systems Command
3B	Navy-owned stocks of field level repairable DLA	Naval Inventory Control Point,
	material	Mechanicsburg
3C	Navy-owned stocks of field level repairable	Naval Inventory Control Point,
	Defense Construction material	Mechanicsburg
3G	Navy-owned stocks of field level repairable	Naval Inventory Control Point,
	Defense General material	Mechanicsburg
3Н	NAVICP MECH managed Field Level Repairables	Naval Inventory Control Point, Mechanicsburg
3N	Navy-owned stocks of field level repairable	Naval Inventory Control Point,
	Defense Electronic material	Mechanicsburg
3Z	Navy-owned stocks of field level repairable	Naval Inventory Control Point,
	Defense Industrial Material	Mechanicsburg
4E	Air-launched guided missiles	Naval Ordnance Center, IMSD
		Mechanicsburg, PA
4K	Target System end items and equipments	Naval Air Systems Command
4M	Meteorological equipment	Space and Naval Warfare Systems Command
4P	Principal items of the Polaris/Poseidon/Trident	Naval Plant Representative (SPL (W))
	launching and handling subsystems	(Strategic Systems Project Office) Sunnyvale, CA
4R	Aircraft Launch Recovery Equipment (reparable or investment type material)	Naval Inventory Control Point, Philadelphia
4T	Torpedoes, components, and ASROC material	Naval Ordnance Center, IMSD
	1 , 1	Mechanicsburg, PA
4V	Aircraft engines	Naval Air Systems Command
4X	Secondary items supporting test instrumentation	Naval Plant Technical Representative
	equipments unique to Trident	(SPI) (Strategic Systems Project Office)
		Anaheim, CA
4Y	TRIDENT Planned Equipment Replacement	Naval Inventory Control Point,
	(TRIPER) program	Mechanicsburg
4Z	Airborne armament equipment	Naval Inventory Control Point,
		Philadelphia
5L	Consumable communications material	Naval Inventory Control Point,
		Mechanicsburg
5M	Consumable electronics materiel readiness activity	Naval Inventory Control Point,
	material	Mechanicsburg
5N	Consumable cryptologic material	Naval Inventory Control Point,
		Mechanicsburg

CODE		INVENTORY MANAGER OR
<u>CODE</u>	<u>DEFINITION</u>	RETAIL OFFICE
5P	Consumable special fuels-related material	Naval Inventory Control Point, Mechanicsburg
5R	Aircraft Launch Recovery Equipment (consumable	Naval Inventory Control Point,
	or expense type material)	Philadelphia
6A	Secondary items supporting	Naval Inventory Control Point,
	Polaris/Poseidon/Trident subsystems, less navigation	Mechanicsburg
6B	End items to support Naval Air Systems	Naval Inventory Control Point,
	Command's projects/programs	Mechanicsburg
6C	End items in support of Space and Naval Warfare Systems Command	Naval Inventory Control Point, Mechanicsburg
6D	End items to support Naval Sea Systems	Naval Inventory Control Point,
	Command's projects/programs	Mechanicsburg
6H	Secondary items supporting	Naval Inventory Control Point,
	Polaris/Poseidon/Trident navigation subsystems	Mechanicsburg
6K	End items of Photographic equipment to support	Naval Inventory Control Point,
	Naval Air Systems Command	Philadelphia
	equipments/programs	
6L	Surface/Subsurface Training Devices	Naval Inventory Control Point, Mechanicsburg
6M	Cryogenics equipments and guided missile cradles	Naval Inventory Control Point,
	to support Naval Air Systems Command equipments and weapons systems	Mechanicsburg
6P	Principal items of the Polaris/Poseidon/Trident	Naval Plant Representative (SPL-60)
	missile subsystems, less complete end items	(Strategic Systems Project Office) Sunnyvale, CA
6R	Aeronautical ground support equipment (reparable	Naval Inventory Control Point,
	or investment type material)	Philadelphia
6T	Underwater mines and components	Naval Ordnance Center, IMSD Mechanicsburg, PA
6V	Technical directive change kits	Naval Air Systems Command
6X	Secondary items supporting Poseidon/Trident	Naval Inventory Control Point,
	systems	Mechanicsburg
6Y	Field changes, ordnance alterations and	Naval Inventory Control Point,
	modifications kits	Mechanicsburg
6Z	Joint shipboard ammunition/ammunition boards	Naval Operational Logistics Support
	material & specialized equipment	Center – AMMO
7E	Depot level reparable ordnance equipment,	Naval Inventory Control Point,
	ordnance repair parts and air missile repair parts related to Naval Air Systems Command equipment	Mechanicsburg
7G	Depot level reparable electronic material to support	Naval Inventory Control Point,

		INVENTORY MANAGER OR
<b>CODE</b>	<u>DEFINITION</u>	RETAIL OFFICE
	Space and Naval Warfare Systems Command	Mechanicsburg
7H	Depot level reparable shipboard and base	Naval Inventory Control Point,
	equipment, assemblies, components and repair	Mechanicsburg
	parts related to Naval Sea Systems Command	
70.1	equipment	N 11 4 C 4 1D 14
7N	Trident Trainer Peculiar Repairables	Naval Inventory Control Point, Mechanicsburg
7R	Aeronautical Depot Level Repairable Spares	Naval Inventory Control Point, Philadelphia
7Z	General purpose electronic test equipment to	Naval Inventory Control Point,
	support various Naval Systems Commands	Mechanicsburg
	equipment/programs.	
8A	Inert nuclear weapons material	Naval Inventory Control Point,
		Mechanicsburg
8E	Air-launched missile material	Naval Ordnance Center, IMSD
		Mechanicsburg, PA
8M	Major aeronautical launch and recovery systems and equipment	Naval Air Systems Command
8N	Training equipment and specialized support	Naval Inventory Control Point,
	equipment	Philadelphia
8P	Principal items of the Polaris/Poseidon/Trident	SSPO Technical Representative (SPS)
	navigation subsystems, less inertial navigation	Great Neck, NY
8S	SUBROC and MOSS Materiel	Naval Ordnance Center, IMSD
		Mechanicsburg, PA
8T	Surface-launched guided missiles and components	Naval Ordnance Center
		Mechanicsburg, PA
8U	Sonobuoys	Naval Ordnance Center, IMSD
		Mechanicsburg, PA
8X	Principal Supporting Polaris/Poseidon/ TRIDENT	Naval Plant Technical Representative
	Internal Navigation Equipment, Components and Repair Parts.	(SPA) (Strategic Systems Program Office) Anaheim, CA
9A	Navy-owned stocks of parts peculiar to combat and tactical vehicles of Army design	Naval Inventory Control Point, Mechanicsburg
9B	Navy-owned stocks of DLA material	Naval Inventory Control Point,
	•	Mechanicsburg
9C	Navy-owned stocks of defense construction	Naval Inventory Control Point,
	material	Mechanicsburg
9D	Navy-owned stocks of clothing, textiles and related	Naval Inventory Control Point,
	items managed by the Defense Supply Center Philadelphia	Mechanicsburg
9E	Navy-owned stocks of consumable material	Naval Inventory Control Point,

CODE	DEFINITION	INVENTORY MANAGER OR RETAIL OFFICE
CODE	managed by the Army within the Army Troop Support and Command	Mechanicsburg
9F	Navy-owned stocks of material managed by the Air Force within the Warner Robins Air Logistics Center	Naval Inventory Control Point, Mechanicsburg
9G	Navy-owned stocks of defense general material	Naval Inventory Control Point, Mechanicsburg
9Н	Navy-owned stocks of consumable material managed by the Army within the Army Armament Materiel Readiness Command	Naval Inventory Control Point, Mechanicsburg
9I	Navy-owned stocks of consumable material managed by the Air Force within the Odgen Air Logistics Center	Naval Inventory Control Point, Mechanicsburg
9J	Navy-owned stocks of material managed by the Air Force within the Oklahoma City Air Logistics Center	Naval Inventory Control Point, Mechanicsburg
9K	Navy-owned stocks of material managed by the Air Force within the Sacramento Air Logistics Center	Naval Inventory Control Point, Mechanicsburg
9L	Navy-owned stocks of defense medical material	Naval Inventory Control Point, Mechanicsburg
9M	Navy-owned stocks of defense subsistence material	Naval Inventory Control Point, Mechanicsburg
9N	Navy-owned stocks of defense electronic material	Naval Inventory Control Point, Mechanicsburg
90	Navy-owned stocks of consumable material managed by the Marine Corps within the Marine Corps Logistics Support Base, Atlantic	Naval Inventory Control Point, Mechanicsburg
9P	Navy-owned stocks of National Weather Service	Naval Inventory Control Point, Mechanicsburg
9Q	Navy-owned stocks of items accepted by the General Services Administration for support of Navy requirements	Naval Inventory Control Point, Mechanicsburg
9S	Navy-owned stocks of consumable material managed by the Army within the Army Missile Materiel Readiness Command	Naval Inventory Control Point, Mechanicsburg
9T	Navy-owned stocks of Federal Aviation Administration	Naval Inventory Control Point, Mechanicsburg
9V	Navy-owned stocks of material managed by the Air Force within the San Antonio Air Logistics Center	Naval Inventory Control Point, Mechanicsburg

<b>CODE</b>	<u>DEFINITION</u>	INVENTORY MANAGER OR <u>RETAIL OFFICE</u>
9W	Navy-owned stocks of material managed by the	Naval Inventory Control Point,
	Army within the Army Troop Support and	Mechanicsburg
	Aviation Materiel Readiness Command	
9X	Navy-owned stocks of petroleum material	Naval Inventory Control Point,
	managed by the Defense Fuel Supply Center	Mechanicsburg
9Y	Navy-owned stocks of material managed by the	Naval Inventory Control Point,
	Army within the Army Communications and	Mechanicsburg
	Electronics Materiel Readiness Command	
9Z	Navy-owned stocks of defense industrial material	Naval Inventory Control Point,
		Mechanicsburg

See volume 12, DRN<u>2608</u>.

# TABLE 63 NAVY MATERIAL CONTROL CODES

A single alphabetic character (except I) assigned by the inventory manager (Navy) to segregate items into more manageable groupings (fast, medium, or slow movers) or to relate special reporting and/or control requirements to field activities.

A	Field Activity Control Items
В	Material (expendable ordnance) Requiring Lot Number Reporting
C	Material (expendable ordnance) Requiring Serial Number Reporting
D	Field Level Reparables
E	(1) IRAM Program Intensive Management Reparables (2) Material (expendable ordnance) Requiring Lot and
	Serial Number Control but which is Reported by Serial Number Only
F	(1) Fast-moving 1I Cog Forms (2) Non-perishable Provisions
G*	FBM Weapon System Reparable Requiring Intensive Management
H*	Depot Level Reparable
I	Unassigned
J	2C Cog CESE Material (major end item)
K	Material (explosive ordnance) Requiring Periodic Lot Number Reporting
L	Local Stock Items or Items Pending National Stock Number Assignment
M	Medium Demand Velocity Items (consumables)
N	1I Cog Not Stocked Print on Demand Flat Forms
O	Unassigned
P	Perishable Subsistence Items
Q*	FBM Weapon System Reparable Requiring Special Test, Special Report, or Periodic Inspection
R	Resale-Brand Name Perishable Subsistence
S	Slow Demand Velocity Items (consumables)
T	Terminal Items
U	Fast Moving Centrally Managed 1I Cog Forms (locally procured at selected designated overseas activities)
V	2C Cog CEEI Material (major end item)
W	Ground Support Equipment-End Items
X*	Special Program Reparables
Y	2C Cog Secondary Items Supporting CEEI (major end items)

#### NOTES:

Z

**CODE DEFINITION** 

1. See volume 12, DRN 2832 for format and definition.

Special Program Consumables

2. Only those codes identified with an asterisk (*) are used to identify reparables.

# TABLE 64 ARMY ACCOUNTING REQUIREMENTS CODES

A code used by the Army to indicate the accountability of an item of supply.

#### **CODE EXPLANATION**

- D Durable item. An item of Army property coded with an ARC of "D" in the AMDF. Durable items do not require property book accountability after issue from the stock record account, but do require hand receipt control when issued to the user. Commercial and fabricated items similar to items coded —D" in the AMDF are considered durable items.
- N Nonexpendable item. An item of Army property coded with an ARC of "N" in the AMDF. Nonexpendable items require property book accountability after issue from the stock record account. Commercial and fabricated items similar to items coded "N" in the AMDF are considered nonexpendable items.
- X Expendable item. An item of Army property coded with an ARC of —X" in the AMDF. Expendable items require no formal accountability after issue from a stock record account. Commercial and fabricated items similar to items coded —X" in the AMDF are considered expendable items.

NOTE: See volume 12, DRN 2665.

# TABLE 65 ARMY MATERIEL CATEGORY CODES

A five-position alphanumeric code that indicates the financial category of an item for Army accountability.

#### **POSITION NO. 1**

#### MATERIEL CATEGORY AND INVENTORY MANAGER OR NICP/SICA:

The codes prescribed for this position are inflexible alphabetic characters which will identify the materiel categories of principal and secondary items to the Continental U.S. (CONUS) inventory managers, National Inventory Control Point (NICP), or in the case of DLA/GSA-managed items, the Army Secondary Inventory Control Activity (SICA) which exercises manager responsibility.

#### POSITION NO. 2

#### APPROPRIATION AND BUDGET ACTIVITY ACCOUNTS:

The codes available for this position are either alpha or numeric, which will identify the procuring appropriation and, where applicable, the budget activity account or the subgroupings of materiel managed. This position also provides for the identification of those modification kits procured with Procurement Appropriation Financed principal and Procurement Appropriation Financed secondary item funds. The codes for stock fund secondary items will be associated with the appropriation limitation, as applicable. These codes will provide for further subdivision of those categories identified by position 1.

#### **POSITION NO. 3**

#### MANAGEMENT INVENTORY SEGMENT OF THE CATEGORY STRUCTURE:

The codes prescribed for this position are numeric 1 through 4 which will identify the management inventory segment of the category structure. These codes will provide for further subdivision of those categories identified by positions 1 and 2. Maintenance of control accounts for recurring reports to this position of the category structure is not required.

#### POSITION NO. 4

#### SPECIFIC GROUP/GENERIC CODE:

The codes available for this position are either alpha or numeric. For Army-managed items these codes will identify special or specific groups of items on a generic basis. For Defense Logistics Agency (DLA)/General Services Administration (GSA)-managed items that cannot be identified to a specific Army weapons system/end item, the code in this position will be the numeric 0. For those DLA/GSA-managed items having application to Army weapons systems/end items, the code in this position will be appropriate generic code. These codes will provide further subdivision of items identified to positions 1 through 3.

#### POSITION NO. 5

### SPECIFIC WEAPONS SYSTEMS/END ITEM OR HOMOGENEOUS GROUP OF ITEMS CODE:

The codes for this group are alpha or numeric. For Army-managed items, these codes, in combination with the codes assigned in position 4, will identify a specific weapons system/end item or homogeneous group of items. Alpha code A through Z, except the letters I and O, and numeric 1 through 9 are available to each of the alphabetics assigned by HQ DARCOM, in position No. 4. For DLA/GSA-managed items this position will be the numeric 0 except for those items having application to Army weapons systems/end items which will carry the appropriate fifth digit code.

#### **POSITION NO. 1**

**MAJOR MATERIAL CATEGORY** 

# ALPHA CODE

В	Ground Forces Support Materiel (Other Support Materiel)
C	Medical/Dental Materiel
D	Single Manager Ammunition
E	General Supplies (DLA/GSA Items)
F	Clothing, Textiles and Non-Medical Toiletries (DLA/GSA Items)
G	Communications and Electronics Equipment, Electronics Materiel
Н	Aircraft, Air Materiel
J	Ground Forces Support Materiel (DLA/GSA Items)
K	Tactical and Support Vehicles, Combat and Automotive Materiel
L	Missiles, Missile Materiel
M	Ammunition weapons, and tracked combat vehicles weapons, special weapons, chemical and fire control
	materiel
P	Cryptologic Materiel
Q	Electronics Materiel (DLA/GSA Items)
R	Bulk and Packaged Petroleum Fuels, Packaged Petroleum Products, Containers and Accessories thereof,
	Certain Chemicals and Solid Fuels (DLA/GSA)
S	Subsistence (DLA/GSA Items)
T	Industrial Supplies (DLA/GSA Items)
U	COMSEC Materiel
V	BS7 Television, Audio And Visual Equipment, U.S. Army Television-Audio Support
W	Army Special Operations Command
X	BAM Simulators and Training Devices, U.S. Army Simulation Training and Instrumentation Command,
	Orlando, FL 32826–3276
Z	H9A Special Operations Support Materiel, United States Special Operations Command, SOFSA,
	Lexington, KY 40512-4100

#### **POSITION NO. 2**

ALPHA- NUMERIC CODE	APPROPRIATION AND SUBGROUPING
A	Aircraft
В	Modification of Aircraft
C	Aircraft Support Equipment and Facilities
D	Anti-Ballistic Missile System (Safeguard)
E	Other Missiles
F	Modification of Missiles
G	Other Missiles Support Equipment and Facilities
H	Tracked Combat Vehicles
J	Weapons and Other Combat Vehicles
K	Ammunition
L	Tactical Vehicles
M	Commercial Vehicles
N	Communications and Electronics Equipment (Safeguard)
P	Communications and Electronics Equipment (except Safeguard)
Q	Other Support Equipment
2	Stock Fund Secondary Items
3	O&MA Secondary Items
5	O&MA Major End Items
9	Base Spares (Stocks owned by AEC)

# POSITION NO. 3

#### **NUMERIC**

### **CODE DESCRIPTION AND USE**

**REPARABLE ITEMS** (Exclusive of Insurance and Provisioning Items.) This code will be used to identify serviceable or unserviceable items of a durable nature which when unserviceable normally can be repaired economically by depots or lower echelons of maintenance.

- 2 **NONREPARABLE ITEMS** (Exclusive of Insurance and Provisioning Items). This code will be used to identify items which are not reparable.
- INSURANCE ITEMS. This code will identify items for which there may be occasional intermittent demands not sufficiently repetitive to warrant classification as regular stock items, but for which prudence requires that nominal quantity be stocked for the reason that the essentiality of the item and the long lead time required to obtain such items by purchase would create an unacceptable situation if no stock were carried.
- 4 **PROVISIONING ITEMS** (Exclusive of Insurance Items). This code will identify new items introduced through the provisioning process for system stock which would normally be categorized as either nonreparable or reparable but for which sufficient experience has been obtained to manage on the basis of normal demand forecasts.

# **POSITION NO. 4**

<b>ALPHA- NUMERIC CODE</b>	<b>DEFINITION</b>
A	Fixed Wing Aircraft
В	Rotary Wing Aircraft
C	Other Aircraft Categories
D	Surface to Air Missiles
E	Surface to Surface Missiles
F	Other Missile Categories
G	Artillery
H	Individual and Crew-Served Weapons
I	Construction Equipment
J	Tanks
K	Combat Vehicles
L	Other Weapons Categories
M	Armored Carriers
N	Tactical Vehicles
P	Other Automotive Categories
Q	Avionics
R	Tactical and Strategic Communications
S	Surveillance Target Acquisition and Night Observation (STANO)
T	Other Electronics Equipment
U	POL, Soldier and Combat Support Systems
V	Power Generating Systems
W	Line of Communication/Base Support Systems
X	Special Ammunition
Y	Conventional Ammunition
Z	Other Munitions/CBR Categories
0	Medical Materiel
2	Class V Components for Missile Systems (Except Safeguard)
3	Missile Class V Components (Safeguard)
4	Communications Systems Agency and Satellite Communications
5	Communications Systems Equipment
6	Individual and Crew-Served Weapons
7	Communications Systems Equipment
8	Systems of Systems/Training Devices, Simulations, and Simulators
9	Signal Intelligence

**POSITION NO. 4 AND 5** 

ALPHA-NUMERIC

**CODE DEFINITION** 

**Fixed Wing Aircraft** 

ALPHA-NUMERIC

### **CODE DEFINITION**

AC Fixed Wing Cargo Aircraft DA Supported

AD U-8 AG U-21 AH OV-1

AJ Utility F/W Cargo Aircraft JCA C-27J
AM Fixed Wing Aircraft Not Supported by DA

AN C12 Series Aircraft

AP Aquila Remotely Piloted Vehicle MQM-105 AQ ERMP Systems (Extended Range Multipurpose)

AR Pathfinder Raven, RQ-11B, Small Unmanned Aircraft System.

#### **Rotary Wing Aircraft**

BA UH-1

BB AH-1, UH-1, OV-1 Turbine Engine

BC AH-1

BD MH-60K Helicopter, Utility

BE UH-60

BF UH-60 Turbine Engine BG AH-64 Turbine Engine

BH MH-47E Helicopter, Cargo- Transportation

BJ AH-64 Airframe

BK CH-47

BL CH-47 Turbine Engine

BM CH-54

BN UH-60L/AH-64A Engine (T701C)

BP OH-58A and OH-58C
BQ T63-A-700 and T63-A-720
BR Light Utility Helicopter (LUH)

BS Rotary Wing Aircraft Not Supported by DA

BT OH-6

BU Armed Reconnaissance Helicopter (ARH)

BV ARH Engine

BW SH-60B Turbine Engine

BX OH-58D Army Helicopter Improvement Program (AHIP)

BY OH-58D Turbine Engine (T703- AD-700)

BZ AH-64 Longbow

ALPHA-NUMERIC

# <u>CODE</u> <u>DEFINITION</u>

### **Other Aircraft Categories**

CA Target Acquisition Drone Air Reconnaissance System
CB Air Warrior, and Aviation Life Support Equipment

CC Multiapplication Aviation Spares

CD Target Acquisition Designation Sight (TADS) and Pilot Night Vision Sensor

CE Electro-Optical Augmentation System

CF Flexible Engine Diagnostic System (FEDS).

CG Aviation Ground Power Unit (AGPU) (includes: Electrical DC 28 V at 700 Amps Maximum; AC 115

- 230 V, 30 Kv at 400 Hz Maxi mum; AC 110, 60 Hz at 500 W Maximum; Hydraulic -- 3,300 lbs at

15 Gpm Maximum; Pneudraulic -- 60 Lb Pm at 40 Psi Maximum

CH Standard Aircraft Towing System (SATS)

CJ Aircraft Training Aids and Devices

CK OSRVT

C8 Aviation Sets, Kits and Outfits, Aircraft Ground Support Equipment (AGSE)

#### **Surface-to-Air Missiles**

DB Nike Hercules DC Chaparral

DD Joint Common Missile

DE Hawk, Basic

DF Hawk Missile Loader Transporter, M501L1

DH Targets
DJ Redeye

DK Surface-Launched AMRAAM
DM Air-to-Air Stinger (ATAS)

DN Stinger Reprogrammable Microprocessor/Special Defense Acquisition Fund

DP AVENGER
DR Stinger

DS Hawk, Improved

DT Bradley Linebacker Weapon System

DX Roland

DY Standard Vehicle-Mounted Launcher

D5 MEADS System (L00D5)

D6 Patriot

D7 Forward Area Alerting Radar (FAAR)
D9 Line-of Sight Forward-Heavy (LOS-F-H)

ALPHA-NUMERIC

# **CODE DEFINITION**

### **Surface-to-Surface Missiles**

EA	<b>Brilliant Anti-Armor</b>	Submunition (	(BAT)	

EB Viper Strike Nomenclature

EC Fiber Optic Guided Missile (FOG- M) System

ED Direct Attack Guided Rocket (DAGR)

EF Multiple Lanuch Rocket System (MLRS)

EG 2.75 RKT and M158A1/M200A1 Launcher

EH Improved Bradley Acquisition System (ISBAS)

EJ Non Line of Sight Launch System (NLOS LS)

EK Rocket, High Explosive, 84mm: M136 (AT4)

EL M-22 EM Honest John

EM Honest John

EN Lance EP Hellfire

EQ Multipurpose Individual Munition/Short Range Assault Weapon (MPIM/SRAW) System

ER Follow On To Tow (FOTT)

ET Advanced Antitank Weapon System-Medium (AAWS-M)

EU Pershing EV Shillelagh

EW TOW Infantry Fighting Vehicle (IFV) XM2/TOW Combat Fighting Vehicle (CFV) (XM3)

EX Joint Ground Laungh Tacit Rainbow
EY Land Combat Support System (LCSS)

EZ Advanced Antitank Weapon System-Heavy (AAWS-H) Kenetic Energy Missile System

E1 Tube - Launched, Optically- Tracked, Wire Guided (TOW) Missile
E2 Tube - Launched, Optically- Tracked, Wire Guided (TOW-2) Missile

E3 Pershing II

E4 Improved Target Acquistion System (ITAS)

E5 Dragon

E6 Precision Gunnery Training System (PGTS)

E7 TOW 2 Infantry Fighting Vehicle (IFV)/TOW 2 Cavalry Fighting Vehicle (CFV)

E8 Army TACMS (ATACMS)
E9 AAWS-H Non-Line of Sight

#### **Other Missile Related Materiel**

FA Ground Laser Locator Designator

FB Griffin Real Time Attack

FC Modular Universal Laser Equipment (MULE)

ALPHA-NUMERIC

<b>CODE</b>	<b>DEFINITION</b>
FD	AN/TSQ-51 Air Defense Command Coordination System
FE	Test Program Sets (TSP)
EC	

FG Thermal Imagery and Ancillary Equipment

FK Laser Target Designator

FM Integrated Family of Test Equipment (IFTE)

FP Advanced Attack Helicopter (AAH) U.S. Army Missile Command (MICOM)-Managed Sub system

FQ Calibration

FR AAH/Target Acquisition Designation Signet (TADS)

FT Forward Area Air Defense Command, Control and Intelligence (C21)

FV Sentinel

FW Short Range Unmanned Aerial Vehicle (UAV-SR)

FY Joint Land Attack Cruise Missile Defense Elevated Netted Sensor System (JLENS)

FZ Other Multiapplication Parts F1 AN/GSA-77 F3 AN/TSQ-73

F3 AN/TSQ-73 F4 Tow Cobra

F5 Theater High Altitude Area Defense (THAAD) System

F6 COBRA-NITE (C-NITE)

F7 Integrated Air & Missile Defense (IAMD) System

F9 General Research and Develop ment

# Missiles Class V Components

2A Bat 2B Hercules 2C Chaparral 2F **MLRS** 2G Hydra 70 2H **Targets** 2J Redeye AT4 2K M22 2L2N Lance

2P Hellfire Missile

2R Stinger 2S Hawk

2T Javelin Missile Round

2U Pershing2V Shillelagh

ALPHA-NUMERIC

<b>CODE</b>	<u>DEFINITION</u>
2X	Roland
22	Tow Missile
25	Dragon
26	Patriot
28	Class V Components for Missile Systems, Army Tactical Missiles (ATACMS)
2*	Class V Components for Missile Systems (Except Safeguard)
3*	Class V Missile Components (Safeguard) *Applicable Weapon System/End Item Identification Code
	in fifth position as shown in surface-to- air missiles or surface-to-surface missiles.

# Artillery

GA	Gun, Antiaircraft, 20mm Towed M167 Vulcan Air Defense System (VADS), Gun 20mm Towed
	M167A2, Product Improvement Vulcan Air Defense System (PI VADS)
GB	Howitzer, 105-mm, M101/M101A1
GC	Howitzer, 105-mm, M102, W/M6 Platform
GD	Howitzer, 155-mm, M114/M114A1/M123A1
GE	Howitzer, Heavy 8-Inch M115
GF	Howitzer, Pack 75-mm, M116, Howitzer Salute 75-mm, M120
GG	Howitzer, 155-mm, M198
GH	Howitzer, Light Towed, 105mm, M119/L119
GJ	Howitzer, Light Towed, 105mm, M119A1
GK	Howitzer, 155MM, M777E1
GL	Light Air Defense System and Light Air Defense System/Interim (LADS/ILADS)
GX	Hybrid Air Defense Systems (HADES)
GZ	Miscellaneous Artillery
G9	Other Artillery Multiapplication Parts

# **Individual and Crew-Served Weapons**

HA	Pistols Caliber 45, M1911, M1911A1, M119A1, M15
HB	Machine Gun, M85 Series
НС	Machine Gun, 7.62mm, M240
HD	Machine Gun, 7.62mm, M73/M73A1/M219
HE	Rifle, 7.62mm, M14 Series w/Bipod M2, M21
HF	Rifle, 5.56mm, M16 Series w/Bipod, Firing Port Weapon, Rimfire Adapter Launcher M234
HG	Submachine Gun, Caliber .45, M3/M3A1
HH	Machine Gun, Caliber .50 M2 Series w/Tripod M3 and Mount M63
HJ	Machine Gun, 7.62mm, M60 Series
HK	Mount Tripod M122, for 7.62mm/5.56mm Machine Gun

ALPHA-NUMERIC

**CODE DEFINITION** 

HL Machine Gun, Caliber .30 w/ Tripod

HM Launcher, Grenade, 40mm, M203 for M16 Rifle

HN Launcher, Grenade, 40mm, M79

HP Launcher, Rocket 3.5-Inch, M20- Series with Mount

HQ Gun, Automatic, 20mm, M139

HR Mortar, 120mm

HS Mortar, 60mm, M2/M19 with Mount

HT Mortar, 81mm, M29-Series M1 with Mount, M4

HU Mortar, 4.2-Inch, M30 with Mount

HV Modular Accessory Shotgun System (MASS) XM26.

HW Rifle, 57mm, M18/M18A1/T15E16

HX Rifle, 90mm, M67

HY Rifle, 106mm, M40-Series, with Mount and Rifle Spotting, M8- Series

HZ Launcher, Rocket, 115mm, M91/XM70

H1 84mm M3Recoilless Rifle, Multi-Role Anti-Armor Anti-Personnel Weapon System (MAAWS)

H2 Machine Gun, Caliber .50, 12.7MM, XM322, Gatling Gun

H3 Armament Subsystem, 30mm, XM139 H4 Grenade Launcher Module, M320

H5 Common Remotely Operated Weapon Station (CROWS) M101, LIN A90686 H6 Armament Subsystem, 20mm and Enhanced Fire Control System, XM97E2

H7 Armament Subsystem, 20mm, XM97E1

H8 Gun, Automatic, 25mm, M242

H9 Other Individual and Crew Served Weapons (Excluding Code HV assigned to Aircraft Subsystems)

65 XM110 Semi-Automatic Sniper System (SASS)

### **Construction Equipment**

IA Tractor, Full Tracked

IB Scrapers

IC Loader, Scoop

ID Road Graders

IE Cranes, Wheel

IF Cranes, 20 to 25 Ton

IG Cranes, Crawler

IH Crane Related Construction
IJ Excavation Equipment

IK Snowplows and Concrete Paving Equipment

IL Asphalt/Compaction Equipment

IM Soil, Asphalt, Concrete, Nuclear Test Sets

ALPHA-NUMERIC

<u>CODE</u> <u>DEFINITION</u>

IN Armored Combat Earthmover (ACE), M9

IP Water Distribution Equipment

IQ Crushing Equipment

IR Compressors and Support Equipment

#### **Tanks**

JA Tank, Combat, M48 Series, 90mm Gun

JB Trainers, Tank Gunnery

JC Tank, Combat, Flame Thrower M67/M67A1/M67A2
JD Tank, Combat, 76mm Gun M41/ M41A1/M41A2/M41A3

JE Tank, M1 Abrams Family of Vehicles (FOV)

JF Tank, Combat, 120mm Gun, M103/M103A1/M103A2 w/Trainer M119

JG Tank, Combat 90mm, Gun M47 JH Tank, 105mm, M60A3, TTS

JJ Tank, Combat, 105mm Gun, M60/ M60A1/M60A3/M48A5 JK Tank, Combat, 152mm Gun, M60A2 and Trainer, M37

JL Trainer, Driving, M34 for M60 Tank Series
JM Subcaliber Mount Assemblies Universal

JN Trainer, Armored Vehicle, Unit Conduct of Fire Trainer (UCOFT) Institutional Conduct of Fire

Trainer (ICOFT) 50 and 60 cycle series.

JP Combat Eng. Vehicle, FT M728

JQ Armored/Reconnaissance/Airborne Assault Vehicles, 152mm M551 with Trainer M40

JR Simulator Tank Gunfire M4/M4A1, for M42, M48, M60 Tanks JS Bulldozer EM Tank Mounted M6/M8/M8A1/M8A2/M8A3/M9

JT Recovery Vehicle, M51/M74/M88

JU Gun, Ft, 90mm M56 JV Recovery Vehicle, M578

JW Tank, Abrams, M1A1 Unique (FOV)

JX Robotic Obstacle Breaching Assault Tank (ROBAT)

JY Tank, Abrams, M1A2 unique

JZ Miscellaneous Tanks J1 Breacher (Grizzly)

J2 Armored Gun System (AGS), XM8

J3 M1 Tank Maintenance Panel Training Devices
J4 Simplified Test Equipment (STE) M1, M2 and M3

J5 Heavy Assult Bridge

J8 Battalion Counter Mine Systems (BCS)

ALPHA-NUMERIC

# **CODE DEFINITION**

# **Combat Vehicles**

KA	Gun, Anti-Aircraft, SP, 40mm M42/M42A1
KC	Howitzer, Self-propelled 105mm/M52/M52A1
KD	Gun, Field Artillery Self-propelled 175mm M107, Howitzer 8-Inch M110
KE	Howitzer, Heavy Full Tracked, Self-propelled 105mm M108
KF	Howitzer, Full Tracked, Self- propelled 155mm M109
KG	Howitzer, Self-propelled, 155mm M44/M44A1
KH	Howitzer, Heavy Full Tracked, Self-propelled 8-Inch M55, 155 Gun M53
KK	Divisional Air Defense System (DIVADS) XM247
KL	Gun, Antiaircraft, 20mm, Self- propelled, M163 (VADS), M741, Vulcan Chassis, M163A1 (VADS),
	Gun, 20mm, Self- propelled, M163A2 (PIVADS)
KM	Light Armored Vehicle
KV	Field Artillery Ammunition Support Vehicle (FAASV), G801, XM922
KZ	Miscellaneous Combat Vehicles
K1	Mine Resistant Vehicle Cat 1, P/N MRP20000, (W/O EFP), 6X6 and Mine Resistant Vehicle Cat 2,
	P/N MRP20000–0001, (W/O EFP), 6X6.
K2	Mine Resistant Vehicle Cat 1, P/N 4283900, (W/O EFP), 4X4 and Mine Resistant Vehicle Cat 2, P/N
	4283700 (W/O EFP), 6X6.
K3	Mine Resistant Vehicle Cat 2, P/N R0075337, (W/O EFP) 4X4 and Mine Resistant Vehicle Cat 1, P/N
	R0076428, (W/O EFP), 4X4.
K4	Mine Resistant Vehicle Cat 2, P/N 3013169, (W/O EFP) 6X6 and Mine Resistant Vehicle Cat 1, P/N
	3013150, (W/O EFP), 4X4.
K5	Mine Resistant Vehicle Cat 1, P/N MRAPVEH100A01, (W/O EFP), 4X4 and Mine Resistant Vehicle
	Cat 2, P/N MRAPVEH200A01 (W/O EFP, 4X4.
K6	MRAP All-Terrain Vehicle 4X4 with EFP.

# **Other Weapons Categories**

K9

LA	Computer Gun Direction, M18 (FADAC/Test Set/MLU)
LB	Direct Support Electrical System Test Set
LC	Binoculars (Standard)
LD	Aiming Circle M1/M2/M2A1
LE	Non-Lethal Capability Sets (NLCS)
LF	Periscope, B.C. M43/M65; Telescope, Observation M48/M49
LG	Targets/Training Devices

Other Combat Vehicle Multiapplication Parts

ALPHA-NUMERIC

11011122112	
<b>CODE</b>	<u>DEFINITION</u>
LH	Binocular, IR M18
LJ	Chronograph, M36, M90
LK	Shop Equipment
LL	Tools and Shop Sets
LM	XM7 MUNITIONS NETWORK COMMAND (SPIDER)
LN	Track and Road Wheels
LP	Ground Emplacement Mine Scattering System XM138, Antitank Mine Dispenser M57
LQ	Plotting Sets/Boards, Fire Direction Sets
LR	Close in Weapon System (CIWS) MK15 MOD 29
LS	APPS, Photolocator
LU	Weapon Access Delay System (WADS)
LV	Dispenser, General Purpose Aircraft XM130
LW	Multiple Integrated Laser Equipment Management System/Antitank Weapon Effect Signature
	Simulator (ATWESS)
LX	Back Up Computer System (BUCS)
LY	Programable HandHeld Calculator (PHHC)
LZ	Miscellaneous Weapons
L1	Gauges and Miscellaneous Test Equipment
L2	Air Defense Oriented Test Equipment
L3	Armament Oriented Test Equipment
L4	Fire Control Oriented Test Equipment
L5	Other Managed Component of Tool Set
L6	Major Items Shop Equipment
L7	Basic Issue Item Sets
L8	Sargent York Support Equipment
L9	Multi-Application Weapon Components and Parts

# **Armored Carriers**

MA	XM491-XM597-XM598
MB	M113 Configuration, Carrier, Personnel
MC	M113A1/A2 Armored Personnel Carrier, Combat Vehicle, Anti tank
MD	Carrier 1/2 Squad
ME	M8A1 Configuration
MF	M17 Configuration
MG	M116 Configuration
MH	M114 Configuration
MJ	XM571 Configuration
MK	XM759 Configuration

ALPHA-NUMERIC

<u>CODE</u> <u>DEFINITION</u>

ML Combat Identification Panel

MM Infantry Fighting Vehicle (M2, M2A1, M2A2), Cavelry Fighting Vehicle (M3, M3A1, M3A2)

MN M106 Carrier, Mortar, Self Propelled, 107mm

MP M125A1, Carrier, Mortar MQ M548, Carrier, Cargo

MR M577, Carrier, Command Post
MS M132, Carrier, Flame Thrower
MT Armored Car Commando V100
MU Medium Mine Protected Vehicle
MV Improved Tow Vehicle (ITV), M901

MW Fire Support Team Vehicle (FISTV), XM981

MX XM1059 Carrier, Smoke Generator, Full-Tracked, Armored

MY Miscellaneous Armored Carriers

MZ Other Armored Carrier Multiapplication Parts

M2 Bradley Fighting Vehicle Maintenance Training Devices

M3 XM1015 EW Shelter Carrier

M4 M548 Family of Vehicles, Block 1 Modification M5 M113 Family of Vehicles, Block 1 Modification

M6 XM106, Armored Mortar Carrier, 120mm Full-Tracked

M7 XM106 Carrier, Armored Command Post, ATTCS, Full- Tracked

M8 Light Armored Vehicle

M9 Carrier, Personnel Full Tracked

#### **Tactical Vehicles**

NA 14- to 20-ton Vehicle Configuration, M916A2, M916A1, M1062

NB 1/4- Ton Vehicle Configuration, M151

ND 1 1/4- Ton Vehicle Configuration, M880-Series

NE M878 Family of Vehicles (Includes M878 and M878A1)

NH 2 1/2 Ton Vehicle Configuration, Diesel
NJ 2 1/2 Ton Vehicle Configuration, Gas

NK 2 1/2 Ton Vehicle Configuration, Multi-Fuel

NL 5 Ton Vehicle Configuration, Diesel
 NM 5 Ton Vehicle Configuration, Gas
 NN 5 Ton Vehicle Configuration, Multi-Fuel

NQ 14-20 Ton Vehicle Configuration, M915, M915A1, M916, M917, M918, M19 and M920

NR Heavy Expanded Mobility Tactical Trucks (HEMTT), all body types (ABT) M977, M978, M983,

M984, M984A1, M985

NS Commercial Utility Cargo Vehicle

ALPHA-NUMERIC

NT M939 Family of Vehicles (Includes M939A1 and M939A2) NU Heavy Equipment Transporter (HET), M746, M747, M911

NV 2-1/2 Ton Extended Service Program (ESP) Vehicle Configuration M35A3 Series

NW Heavy Equipment Transporter (HET) Model M1070 truck, M1000 trailer

NX Tactical (wheeled) Armored Security Vehicle

NY 8 to 10 ton vehicle configuration NZ Other truck multiapplication parts

N1 Wheeled Assemblies

N2 Family of Medium Tactical Vehicles (FMTV), 2-1/2 Ton N3 Family of Medium Tactical Vehicles (FMTV), 5 Ton

N4 Small Unit Support Vehicle (SUSV)

N5 High Mobility Multi-Purpose Wheeled Vehicle (HMMWV)

N6 Fast Attack vehicle N7 Military motorcycle

N8 Palletized Loading System (PLS), M1074, M1075, M1076, M1077

N9 Striker, XM707

#### **Other Automotive Categories**

PA Semi-Trailer, Van, Stake Configurations

PB Trailer, Bed, Configurations

PC Trailer, Utility and Cargo Configurations

PD Chassis, Trailer Configurations
PE Trailer, Special Purpose, Bakery
PF Trailer, Special Purpose, Electronic
PG Trailer, Special Purpose, Radar

PH 3/4 Ton M101 Series

PJ Trailer, Prime Mover, 2 1/2 Ton
PK Semi-trailer, Prime Mover, 2 1/2 Ton

PL Trailer, Prime, 5 Ton PM Miscellaneous Combat/Tactical Common Hardware/Decals/Data Plates

PM Miscellaneous Combat/Tactical Common Hardware/Decals/Data Plates.

PN Combat/Tactical Multiuse Repair Parts (Starters, Regulators, Generators, Distributors, Fuel Pumps,

Spark Plugs, and the like)

PP Tires and Tubes (DoD Integrated Manager)

PQ Special Tools (Components)
PR Modification Work Order Kits

PS Non-Centrally Managed Non-Tactical Vehicles

PT Miscellaneous Vehicle Components

PU Batteries

ALPHA-NUMERIC

**CODE DEFINITION** 

PV Semi-Trailer, Prime Mover, 5 ton

PW SemiTrailer, Lowbed, M172, M345, M870 and M872 series

PY Base Level Commercial Equipment (BCE)

PZ Nontactical Wheeled Vehicles

P1 Special Tool Sets

P2 Trailer, 400 GAL Water (M107, M149 Series)

P3 Trailer, Bed Configurations

P4 Heavy Expanded Mobility Ammunition Trailer (HEMAT) M989, M989A1

P5 Dolly Sets and Trailer Converters 2 1/2 Ton M197, M197A1, M198, M198A1, M689, M707,

M707A1, M720, M831, M832, M840

P6 Semitrailer, Bed Configurations

P7 Trailer, Patriot Missile (M860A1) Support

P8 Dolly Set, M1022

P9 Phoenix Missile AIM-54

**Avionics** 

QA Av VHF/UHF/AM

QB Av VHF/FM QC Av Intercoms

QD Av HF/SSB-ICS-VS QE Other Avionics QF Av VOR/MB/GS

QG Av Gyro

QH Fixed Wing Unique Av

QJ Av ID

QK ATC Support
QL Av Pos Fixing
QM Av Stabil/Instru
QN AN/ARC-114/114A
QP AN/ARC-115/115A

QQ UH-60

QR Inertial Nav Systems
QS TACAN Systems
QT Fixed Base Systems
QU AH-64 Apache
QV AN-ARC-116

QW CH-47 Unique Av Sys

QX AHIP (OH58D)

QY AH-1 ()Unique Avionics

ALPHA-NUMERIC

RZ

CODE	<b>DEFINITION</b>
QZ	SINCGARS Airborne Radio
Q1	Survivability Radios
Q2	AN/ARC-164
Q3	AN/ARC-186
Q4	Altimeters
Q5	Doppler Navigation Systems
Q6	Auto Direction Finding
Q7	Apache Test Equipment
Q8	EH-60A QUICK FIX
Q9	Avionics Shelters

# **Tactical and Strategic Communications**

RA	Other Port. FM Radio
RB	Other Vehicule FM Radio
RC	Multi-channel Radios A
RD	Watercraft Comm
RE	Multi-channel Radios B
RF	Multi-channel Radios C
RG	TD-1065 Data Buffer
RH	Manual Switching
RJ	Tacfire
RK	Project Code - CXC"
RL	TA1 Telephone and Dust Moist Book Kits
RM	DAS-3 (AN/MYQ-4/4A)
RN	MCS (AN/TYQ-45 V12)
RP	AN/TYQ-127
RQ	AN/TTC/TYC-39/CDS/SMU/AN/TYQ-69
RR	MICROFIX
RS	AN/PRC-77 Family
RT	AN/VRC-12 Family
RU	Vehicular and EPLRS IKs
RV	MULTI-BAND TACSAT
RW	MSE
RX	TD-1069 Multiplexer, TD-206 Pulse Restorer, TD-660 Multiplexer
RY	AB-1373 (DAMP) Antenna Mast, AB-1309 Antenna Mast, DGM Multiplexers & Modems (DGM
	Boxes), AN/GRC-222 Radio DGM, HMDA Secondary Items, SG-1139 Digital Generator,

DGM/HMDA Circuit Cards, TS-3647 Test Set

AN/TRC-170 (V) 2 & 3 TROPO, AN/TRC-175C (BLOS)

ALPHA-NUMERIC

<b>CODE</b>	<b>DEFINITION</b>
R1	OA-9054 (V) 4/G Antenna Mast For Patriot
R2	IK Components
R3	HF, UHF, VHF Software-Defined Radios
R4	COMM/ADP Cables
R5	AN/TSC-94A/100A
R6	TSCTR/MSC-64/GSC-40
R7	Other Veh/Port FM Rdo
R8	FH MUX
R9	SINCGARS

# **Surveillance Target Acquisition and Night Observation (STANO)**

SA	Radar and Sensor
SB	Anti-Intrusion
SC	Airborne Sensor
SD	Interrogators
SE	Image Intensification
SF	Battlefield Illum
SG	Infra-Red
SH	Ground Photo
SJ	Air Defense
SK	AN/TPQ-36/37 (Firefinder/Shortstop)
SL	AN/TPX46
SM	AN/UPD-7
SN	Thermal Night Sights
SP	PLRS/EPLRS/NTDR
SQ	HTI 2d Gen FLIR
SR	AN/TMQ-31
SS	Cable Assemblies, Electronics
ST	Ground Surveillance Radars
SU	Small Arms Optics
SV	Common Modules
SW	AN/USQ-176(V)
SX	Weapon Night Sights
SY	Crew Served Night Sights
SZ	Night Vision Goggles
S1	Command Vehicle (C2V)
S2	DCGS-A
S3	SINCGARS IK/Components

ALPHA-NUMERIC

<b>CODE</b>	<u>DEFINITION</u>
S4	AN/TKQ-5 (Enfire)
S5	STACCS
S6	AN/GYK-50, 50A, 50B (ISYSCON (V) 4 TIMS), AN/TYQ-76B (V) 1 & 2 (ISYSCON)
S7	Special Ops Forces EQ
S8	Airborne Mission Planning Sys (AMPS)
S9	AN/GSC-49

# **Other Electronics Equipment**

TA	AN/UNH-19/20 (B46 Only)
TB	ABN Threat Detectors
TC	Meteorological
TD	Test Equip
TE	Tool Kits
TF	Gen Purp Elec Power
TG	Misc Early Warning
TH	Advanced Quicklook
TJ	Dry Batteries
TK	Storage Batteries
TL	Guardrail/Common Sensors
TM	Comm Sys Support
TN	Radiac
TP	Other Cmds' Systems
TQ	Rechargeable batteries
TR	Regency Net
TS	COM SEC
TT	AN/VRC-12 IK/componets
TU	Ground Direction Finding Equipment
TV	VINSON IK/componets
TW	Misc. IK/componets B
TX	Armed Forces Radio
TY	AV and Pictorial
TZ	AN/APR-39 V1
T2	AN/USM-410
T3	Modular Azimuth Positioning System (MAPS)
T4	Television Audiovisual Support Activity
T5	DRAMA
T6	Standard Remote Trmnl
T7	Lithium Batteries

ALPHA-NUMERIC

<u>CODE</u> <u>DEFINITION</u>

T9 GPS

#### POL, Soldier and Combat Support System

UA Tactical POL Distribution Equipment
UB Bulk POL Distribution Equipment

UC POL Storage Equipment
UD POL Test Equipment

UF Water Supply and Water Purification Equipment

UG Repair Shop Equipment
UH Food Services Equipment

UJ Hygiene/Insect Control Equipment

UL Topographical and Survey
UM Assault Boat Equipment

UN Improved Position and Azimuth Determining System (IPADS)

UP Position and Azimuth Determining System (PADS)

UQ Force Provider
UR Countermine
US Counter Intrusion
UT Counter Surveillance

UU Deployable Medical System UV Topographic Support Sys

UX Special Inspection Equipment and Gauges

UY SOF Mountaineering Equipment and Related Support Items

UZ Soldier Protective Equipment and Related Items

U2 Route Clearance Vehicles.
U3 Route Mine Detectors.

U5 IED Detection.

#### **Power Generation Systems**

VA Gen.sets: 60hz, 15/30/100kw

VB Advanced Medium Mobile Power System--AMMPS

VF Gen.sets: 60hz, 45/60/75pluskw
VL Gen.sets: 60hz, .15 to 3 kw
VM Gen.sets: 28vdc, 5 to 10 kw
VP Gen.sets: 400hz (Patriot)
VR Gen.sets: 60hz, 5 to 10 kw
VS Gen.sets: 28vdc, 5 to 10 kw

ALPHA-NUMERIC

<u>CODE</u> <u>DEFINITION</u>

VW Gen.sets: 400hz (not Pat.) V4 Mil Stan Engines and Parts

#### **Line of Communication and Base Support Systems**

WA Port Support and Watercraft Equipment

WB Bridge Armored Vehicle and Support Equipment

WC Container Equipment
WD Diving Equipment System

WE Army Functional Component System
WF Railway Power and Support Equipment

WG Tactical Firefighting Equipment

WH Lighter Air Cushion Vehicle, 30 Ton (LACV-30)

WJ Electric Materiel Handling Equipment

WK Diesel Engine Driven Materiel Handling Equipment

WL Rough Terrain Material and Container Handling Equipment

WM Prefabricated Structures Equipment
WN Fixed Bridges and Support Equipment
WP Floating Bridges and Support Equipment
WO Rough Terrain Container Handlers

WR Mobile Assault/Ribbon Bridges and Support Equipment

WS Air Delivery Equipment

WT Watercraft and Related Sets, Kits and Outfits
WU Tool Sets and Miscellaneous Sets, Kits and Outfits

WW Woodworking/Preservation and Packaging and Other Base Support Equipment

WX Cryogenic and Support Equipment
WY Compressor and Support Equipment

WZ Containers Express (CONEX)/Military-owned Demountable Container (MIL VAN) and Refrigerated

Contained Equipment

W2 Gasoline Engine Drive Material Handling Equipment

W3 Refrigerators/Refrigerated Van Equipment

W4 Miscellaneous Materiel Transportation Equipment

W5 AC and Support Eq

W6 Heating System and related

W7 Non-Powered Heaters and Related Equipment
W8 Miscellaneous Simplified Test Equipment
W9 Rough Terrain Forklifts/6KVR/ATLAS

#### **Special Ammunition**

ALPHA-NUMERIC

# <u>CODE</u> <u>DEFINITION</u>

XA Adaption Kits

XB Atomic Demolition Materiel

XC Atomic Shells
XD Bangalore Torpedos

XE Blasting Caps, Detonating Cord and Demolition Firing Devices

XF Bombs, General Purpose

XG Bulk Propellant, Explosives, (and Demolition Charges)

XH Cluster Bomb Unit (CBU)/Cluster Dispenser Unit (CDU), All Types

XJ Chemical and Biological Agents

XK Flares, All Types

XL Flame and Incendiary Materials

XM Firing Devices for Special Weapons and Advanced Firing Systems

XN Grenades, Hand, Fragmentation and Offensive

XP Grenades, Hand, Riot Control AgentsXQ Grenades, Smoke and IncendiaryXR Grenades, All Other Types

XS Mines and Mine Fuzes, All Types

XT Power-actuated Devices
XU Photoflash Cartridges
XV Riot Control Agents

XW Rockets, 66mm, Light Antitank Weapons (LAW), All Types, Including Flame

XX Rockets, Ground, All Other Types

XY Signals, All Types XZ Simulators, All Types

X1 Smoke Pots

X2 Test and Handling Equipment Atomic Materiel

X3 Special Weapons, Repair Parts

X4 Warhead Section Atomic, All TypesX5 Warhead Section Chemical, All Types

X6 Warhead Atomic, All Types

X7 Warhead Selected

X8 Modification Work Order Kits

X9 155mm Atomic, Field Artillery Projectile (AFAP) XM785/XM785E1

#### **Conventional Ammunition**

YA Shell, Shotgun, All Types

YB Cartridge, .22 Caliber, All Types

ALPHA-NUMERIC

Y9

NUMERIC	
<b>CODE</b>	<u>DEFINITION</u>
YC	Cartridge, 5.56mm, All Types
YD	Cartridge, 7.62mm, All Types
YE	Cartridge, .30 Caliber, Carbine, All Types
YF	Cartridge, .30 Caliber, All Types
YG	Cartridge .45 Caliber, All Types
YH	Cartridge, .50 Caliber, All Types
YJ	Cartridge, 20mm/30mm, All Types
YK	Miscellaneous Small-Arms Ammunition
YL	Cartridge, 40mm, Shoulder Fired Launcher (M75 Type)
YM	Cartridge, 40mm, Automated Launcher (M75 Type)
YN	Cartridge, 40mm (Gun)
YP	Cartridge, 60mm, Mortar, All Types
YQ	Cartridge, 81mm, Mortar, All Types
YR	Cartridge, 4.2-Inch, Mortar, All Types
YS	Cartridge, 90mm, Tank, All Types
YT	Cartridge, 105mm, All Types
YU	Cartridge, 152mm, All Types
YV	Other Tank and Armored Vehicle Gun Ammunition
YW	Cartridge, 105mm, howitzer, All Types
YX	Projectile, 155mm, All Types, and Propelling Charges Therefore
YY	Projectile, 175mm, All Types and Propelling Charges Therefore
YZ	Projectile, 8-Inch, All Types and Propelling Charges Thereto
Y1	Other Artillery Ammunition Not Specifically Listed Above
Y2	Artillery/Mortar Fuzes and Primers, All Types
Y3	Folding Fin Aircraft Rocket, 2.75- Inch, All Types
Y4	Recoilless Rifle Ammunition, All Types
Y5	Propellant/Cartridge Actuated Devices
Y6	Components for Conventional Ammunition Maintenance and Renovation Program
Y7	Packaging Material for Conventional Ammunition Maintenance and Renovation Project
Y8	Bulk Explosives and Propellants for Other Customer End-Item Loading

# Other Munitions/Chemical, Biological, Radiological (CBR) Catergories

Ammunition Peculiar Equipment items

ZA	Smoke Generators
ZB	Decontaminating Equipment
ZC	Flamethrowers and Servicing Units
ZD	<b>Detection and Alarm Devices</b>
ZE	Demolition Equipment

ALPHA-NUMERIC

<b>CODE</b>	<b>DEFINITION</b>
ZF	Disperser Equipment
ZG	CBR Materiel
ZH	Shelter Systems
ZJ	Gas Masks
7717	C 11 (' D ( (' )

ZK Collective Protection Equipment

ZL Explosive Ordnance Disposal (EOD) Sets and Components

ZM Ammunition Gages ZN Miscellaneous Gages

ZP Modification Work Order Kits

ZQ Basic Issue List Items
ZR CBU/CDU Repair Kits

ZS Compressors
ZT Filter Units
ZU Launcher Rockets

ZV Launcher Rockets
ZV Impregnating Plants
ZW Chemical Lab

ZZ Multiapplication Munitions/CBR Components and Parts

Z1 Nuclear, Biological, Chemical Reconnaissance System (FOX) XM93

#### **DLA/GSA Material**

00	DLA/GSA-Managed Items that cannot be identified to a specific Army Weapons Systems/End Item
01	Type 1 (Non-Extendable) Potency- Dated Item
02	Type 2 (Extendable) Potency Dated Item
03	Not-Potency-Dated
08	Not Potency Dated-Materiel Quality Control Significant Item

#### **Surface to Surface Missiles**

2T Javelin Missile Round

#### **Missiles Class V Components**

28 Class V Components for Missile Systems, Army Tactical Missiles (ATACMS)

### Communications System Agency and Satellite Communications Agency Equipment

4A AN/FSC-78/GSC-39 4B AN/TSC-85A/93A (V1)

ALPHA-

ALPHA-	
NUMERIC	
<b>CODE</b>	<u>DEFINITION</u>
4C	AN/PSC-3, AN/VSC-7
4D	DOCS
<b>4</b> E	LCU
4F	Improved Mobile Subscriber Equipment (IMSE) Program
4G	AN/GSC-52/70
4H	AN/GRC-245
4J	Veh Intercom Sys (VIS)
4K	IHRF IK/components
4L	AS-4429/TSC
4M	AN/PSC-5 Tactical Manport Rdo
4N	SINCGARS Test Equipment
4P	AFATDS/IFSAS
4Q	FED
4R	DTSS Digital Topo Spt Sys
4S	Network Planning Terminal (NPT)
4T	Network Management Tool (NMT)
4U	AN/USC-28
4V	SATCOM
4W	FAAC2
4X	Warfighter Information Network-Tactical Increment 3 (WIN-T Inc III) program
4Y	JTT/CTT3
4Z	AN/TSC-86

# **Communications Systems Equipment**

5A	BCS (AN/GYK-29)
5B	DMD (AN/PSG-2/2A/2B)
5C	FIST DMD (AN/PSG-5)
5D	CTASC-I/II
5E	LOGMARS
5F	TACCS
5G	AN/UYQ-43 V1/V2
5H	SB/DI (Transmission Sys)
5J	Common Hdwe/Software
5K	CSSCS
5L	SB/DI (Switch Sys)
5M	AN/MYK-8
5N	AN/TYQ-30/31
5P	AN/UXC-7 & AN/UXC-10 Fax Match

ALPHA-NUMERIC

<b>CODE</b>	<u>DEFINITION</u>
5Q	AN/UGC-144
5R	AN/UGC-74
5S	AN/TTC-41/SB-3614
5T	Warfighter Information Network - Tactical Increment 2
5U	FOTS
5V	Antenna Masts/Towers
5W	Telephones
5X	AB-1386 (QEAM-Antenna Mast)
5Y	Medium Cap Transmission
5Z	AB-216 A/U Tower
51	MILSTAR, SE-COMP-1
52	Joint Tactical Radio Sys (JTRS)
53	Tactical High Speed Data Network, (THSDN)
54	SATCOM On the Move (SOTM)
55	AN/TYC-24
56	JTIDS/MIDS
57	Secure Wireless Local Area Network (SWLAN)
58	GBS (Global Broadcast Svc)
59	Phoenix

# **Individual and Crew-Served Weapons**

Revolver, Caliber .38, 4 in. Bbl
Rifle, Caliber .22
Rifle, Caliber .30, M1 Series
Shotgun, 12 Gauge
Pistol, Pyrotechnic
Pistol, Caliber .22
Rifle, Recoilless, 75mm
Mortar, Light Weight, 60mm, M224, with Mount
Rifle, Recoilless, 105mm, M27- Series, with Mount
Trainer, Mortar, Pneumatic
Lightweight Handheld Mortar Ballistic Computer, XM32
Marksmanship and Gunnery Laser Devices (MAGLAD)
Diagnostic Rifle Marksmanship Simulator
Infantry Remote Target System (IRETS)
Armament Subsystem Helicopter, 40mm Served Weapons Grenade Launcher, M5
Armament Subsystem Helicopter, 7.62mm, Machine Gun, M21 Multimount M156
Armament Subsystem Helicopter, 7.62mm Machine Gun, M24

ALPHA-**NUMERIC** 

<b>CODE</b>	<u>DEFINITION</u>
6T	Armament Subsystem Helicopter, 7.62mm Machine Gun, M27/M27E1
6U	Armament Subsystem Helicopter, 7.62mm Machine Gun, M41
6V	Machine Gun, 7.62mm, M134 (Mini-Gun)
6W	Launcher Grenade, Aircraft, 40mm, M75
6X	Targets and Training Devices, Small Arms
6Y	Launcher, Grenade, 40mm, M129
6Z	Squad Automatic Weapon System 5.56mm, XM-249
61	Armament Subsystem UH-60A Helicopter (Blackhawk)
62	Armament Subsystem Helicopter M23
63	Launcher, Grenade, 40mm, Machine Gun, Mark 19
64	Pistol, Cal. 9 mm
65	XM110 Semi-Automatic Sniper System (SASS)
66	XM23 Mortar Ballistic Computer
67	Armament Subsystem, Helicopter, XM149
68	Mortor, 81mm, XM252
69	M24 Sniper Weapon System

# **Communications Systems Equipment**

7A	AN/MSC-81 (MBCOTM)
7B	AN/PRC-126
7C	AN/PRC-127
7D	AN/GRA-39
7E	OE-254 Antenna
7F	RC-292 Antenna
7J	SICPS
7K	EW/Intelligence
7L	AN/UYK-19, -64
7M	TACMIS
7N	AN/GYK-33A/B (ACES)
7P	CHATS
7Q	Floodlights and Lightsets
7R	AN/GRM-122 Test Set
7S	AN/PRD-13(v)2 Direction Finder Set
7T	Adam Cell System
7U	AN/GYK-49/V1/V2 (LCMS)
7W	PDISE
7X	FBCB2
7Y	AN/MLQ-40 (Prophet)

ALPHA-NUMERIC

<u>DEFINITION</u>
AN/TSC-152A (LMST)
AV/GRC-240, AN/VRC-100, Have Quick Radio
Tactical Operations Center (TOC)
CN-1689, Embedded GPS Inertial Navigation System (EGI) 85B/85D
AN/PPS-15
JNN Ground, Major Items, JNN Ground, Secondary Items, HCLOS, JNN Satellite, Major Item
Generator Set, 100KW, 50/60 HZ
Generator Set, 200KW, 50/60 HZ
CSEL (AN/PRQ-7)

# Systems of Systems/Training Devices, Simulations, and Simulators

8A	Armed Robotic Vehicle-Assault (light (ARV-A (L)).
8F	XM156 Class I UAV
8L	XM501 Non Line of Sight-Launch System (NLOS-LS)
8M	Multifunctional Utility/Logistics and Equipment Vehicle-Transport (MULE-T) and Multifunctional
	Utility/Logistics and Equipment Vehicle-Countermine (MULE-C)
8R	MQ-8B Class IV UAV
8S	Small Unmanned Ground Vehicle (SUGV)
8U	AN/GSR-9 Unattended Ground Sensor- (UGS-T) and AN/GSR-10 Unattended Ground Sensor-Urban
	(UGS-U)
81	XM1201 Reconnaissance and Surveillance Vehicle (RSV)
82	XM1202 Mounted Combat System (MCS)
83	XM1203 Non Line of Sight Cannon (NLOS-C)
84	XM1204 Non Line of Sight Mortar (NLOS-M)
85	XM1205 Field Recovery and Maintenance Vehicle (FRMV)
86	XM1206 Infantry Combat Vehicle (ICV)
87	XM1207 Medical Vehicle- Evacuation (MV-E) and XM1208 Medical Vehicle- Treatment (MV-T)
88	XM1209 Command and Control Vehicle (C2V)
89	Field Simulator and Training Equipment

# **Signal Intelligence**

9A	AN/TRQ-32 (Teammate)
9B	AN/TSQ-138 (Trailblazer)
9C	AN/TLQ-17A (Trafficjam)
9D	AN/ALQ-151V2 (Quick Fix)
9E	AN/PRD-12 (LMRDFS)
9F	ARL - C/I/M
9G	AN/ALQ-151(V) 3 (Adv Qkfx)

ALPHA-NUMERIC

NUMERIC	
<b>CODE</b>	<b>DEFINITION</b>
9H	AN/MLQ-38 (GBCS-H)
9J	AN/MLQ-39 (GBCS-L)
9K	AN/TSQ-152 (Trackwolf)
9L	AN/TSQ-190 (Trojan Spirit)
9M	AN/TSQ-199 (Enhanced Trackwolf)
9N	Electronic Warfare (EW) and Intelligence
9P	STT's (Class II)
9Q	COTS Radios
9R	AN/ASC-38 Communications Central
9S	Crazyhorse
9T	AN/ASN-157 Doppler
9U	Fiber Optic Gyro System
9V	AN/AAR-57 CMWS
9W	WARLOCK
9X	AN/APX-118/123
9Y	Regional Hub Node (RHN)
9Z	LCMR
91	NETTOPS, JNN Satellite, Secondary Items
92	AN/TLQ-33 (AHFEWS)
93	AN/MSR-3 (TACJAM-A)
94	AN/TPX-56/57, Patriot Interrogators
95	AN/VAS-5A(V) DVE SYS
96	AN/TSQ-226 TROJAN LITE
97	Army Space Program Office (ASPO) System
98	AN/TAS-8 (LRAS)
99	Movement Tracking System

# TABLE 66 AIR FORCE MATERIEL MANAGEMENT AGGREGATION CODES (MMAC)

A two-position alphabetic code (AA thru ZZ) authorized to identify specific items (National Stock Numbers) to be managed by a specific manager at one of the Air Logistics Centers (ALCs), Contractor Inventory Control Points (**) or Special Cataloging Activities. The ** identifies a MMAC designated for use by a Contractor ICP.

	ALC/CSWS	
<b>MMAC</b>	<b>Activity</b>	<b>DEFINITION</b>
AA	TG	AIM-4 MISSILE
AB	TG	AIM-9 (SIDE WINDER)
AD	SU	SPACE SUPPORT PROGRAM (SSP)
AE	SU	LGM-25C/LV-4 (TITAN II)
AH	SU	LGM-30 MINUTEMAN
AI	SU	ADVANCED INTERCONTINENTAL BALLISTIC (MX)
AJ	SU	"AEROJET ENGINES & COMPONENTS LR-87, LR-91"
AK	TG	AGM-12/ATM-12 (BULLPUP)
AL	TG	ADVANCE MEDIUM RANGE AIR-TO-AIR MISSILE
AM	SU	LGM-30G
AN	SX	CONTAINERS FOR OCALC-MANAGED JET ENGINE (FSC 8145)
AO	TG	AGM-88 HIGHSPEED ANTI-RADIATION MISSILE (HARM)
AQ	SU	AMMUNITION AND EXPLOSIVES
AS	SU	LGM-30G TRAINER
AT	SX	ADVANCED CRUISE MISSILE INTEGRATION (ACMI)
AU	SX	WHOLE UP AIRCRAFT
AV	SU	SMALL ICBM SYSTEM
AW	SX	AIRBORNE WARNING AND CONTROL SYSTEM (AWACS) 411L
AY	TG	FIRE CONTROL AND BOMBING SYSTEMS
**BA	TB	C-17 PROGRAM
BC	SU	C-131/T-29 SAMARITAN/FLYING CLASSROOM
BD	SU	U-10 COURIER
**BE	TB	C-17 ENGINE
BF	SU	F-4 (PHANTOM II)
BG	SU	PARTS COMMON, MCDONNEL (FSC 1560)
BH	SU	F-102 DELTA DAGGER
BJ	SU	F-111
BK	SU	F-106 DELTA DART
BL	TG	AIM-7 (SPARROW)
BM	SU	DEFENSE METEOROLOGICAL SATELLITE PROGRAM
BN	SU	A-1 SKYRAIDER
ВО	SX	BREATHING OXYGEN SYSTEMS AND COMPONENT
BP	SU	U-17 INCLUDES MAP CESSNA 150/180

ALC/CSWS

MMAC	ALC/CSWS	DEFINITION
**BQ	<u>Activity</u> TN	B-2 TSSP, NORTHROP GRUMMAN
BR	SU	FB-111
BS	SU	GLOBAL BROADCAST SERVICE
BT	TG	FIRE FIGHTING EQUIPMENT
BU	TG	PERSONAL SAFETY EQUIPMENT
BV	TB	OSPREY CV-22 TILT-ROTOR AIRCRAFT
BW	SU	JOINT STANDOFF WEAPON (JSOW) SYSTEM
BX	SU	C-7A (CV-2) CARIBOU
BY	TG	AIRBORNE COMMUNICATION EQUIPMENT
BZ	TG	H-53 SEASTALLION
CA	SJ	COMMUNICATIONS SECURITY (COMSEC) SERIALIZED CONTROL ITEM
CB	SU	F-104G STARFIGHTER
CC	TG	ELECTRONIC SUPPORT SYSTEM FOR E-3 AIRCRAFT
CD	SU	WS314A MK1 MOD O GUIDED WEAPON (WALLEYE)
CE	SJ	INTEL PRODUCTS
CG	SU	O-2A CESSNA SUPER SKYMASTER
СН	TG	AGM-78A, ATM-78A
CI	SJ	CRYPTOLOGIC ITEM OTHER THAN COMMUNICATIONS SECURITY (COMSEC)
CI		ITEMS
CJ	SX	AGM-69 SRAM
CM	SC	NUCLEAR ORDNANCE MATERIEL
CN	SX	TF-41 ENGINE
CP	SU	MICROWAVE COMMAND GUIDANCE PROGRAM (AN/UPQ-3)
CQ	TV	BALLISTIC MISSILE EARLY WARNING SYSTEM
CS	SJ	COMMUNICATIONS SECURITY (COMSEC) OTHER THAN SERIALIZED
		CONTROL ITEM
CT	TG	463L MATERIELS HANDLING SYSTEM
CU	TG	MISCELLANEOUS CLASSES (POTENTIAL CUSTODIAN)
CW	TG	AIRBORNE RADAR AND MISCELLANEOUS ELECTRONIC EQUIPMENT
CX	TG	AIRBORNE COMMUNICATIONS AND NAVIGATION EQUIPMENT
CY	TG	UR-ALC SERIAL CONTROL FOR CCI
CZ	SU	440L HF FORWARD SCATTER RADAR
DC	SU	C-47/C-117 SKYTRAIN
DE	SU	C-54 SKYMASTER
DF	TG	H-34 CHOCTAW
DG	TV	PRECISION ACQUISITION VEHICLE ENTRY PHASED ARRAY WARNING
		SYSTEM
DH	SU	C-118/DC-6B LIFTMASTER
DI	TO	DIRECTIONAL INFRARED COUNTERMEASURE SYSTEM
DM	SU	AGM. 15&A, JOINT AIR TO SURFACE STAND OFF MISSILE
**DN	TM	RQ-4A

# **ALC/CSWS**

<b>MMAC</b>	<u>Activity</u>	<u>DEFINITION</u>
DO	SU	QF-4 DRONE PROGRAM
DU	SU	BDU 36/38/46 ITEMS
DZ	SU	QU-22
EA	TG	E-8/B JOINT STARS AIRCRAFT
EE	TG	AIR TRANSPORTABLE AIRLIFT CONTROL ELEMENT (PROJECT SEEK
		LIFT/SEEK CARGO/SEEK ALICE)
EF	SX	ENHANCED FLIGHT SCREENER AIRCRAFT
EH	SX	ELECTRONIC COMPONENTS
EI	SU	PHOTONIC/ELECTRONIC IMAGE
EJ	TG	BARE BASE MOBILE SHELTERS/EQUIPMENT
EK	SX	B-1
EN	TV	BMEWS AND PAVE-PAWS COMBINATION
ES	SU	CARTRIDGE AND PROPELLANT ACTUATED DEVICES
EV	SU	OV-10A BRONCO
$\mathbf{E}\mathbf{W}$	TG	AIRBORNE ELECTRONIC WARFARE EQUIPMENT
EX	TG	PECULIAR NONSTANDARD ELECTRONIC WARFARE ITEMS
FB	SU	CIM-10 BOMARC
FC	SX	C-22 AIRCRAFT
FD	SU	"ELECTRONIC WARFARE EQUIPMENT, NON-AIRBORNE"
FE	TG	AIRCRAFT BATTLE DAMAGE REPAIR PROGRAM
FF	SX	KC-10 EXTENDER
FG	SX	B-52 STRATO FORTRESS
FH	SX	C-97 STRATO FREIGHTER
FJ	SU	A-10 SPECIALIZED CLOSE SUPPORT AIRCRAFT
FK	SX	MISCELLANEOUS AIRCRAFT COMPONENTS
FL	SX	C-135 STRATOLIFTER
FM	SX	B-747 AF1
FN	TG	COMMUNICATIONS EQUIPMENT /NON-AIRBORNE (FROZEN)
FO	SU	FIBER OPTICS COMPONENTS
FP	TG	DEFENSE COMMUNUCATION SYSTEM
**FR	TL	F-22 AIRCRAFT
FT	SU	CENTRAL TANK MANAGEMENT
FW	SX	B-2 AIRCRAFT
FX	TG	F-15 EAGLE
FZ	SU	F22 WEAPON SYSTEM
GA	TG	H-1 IROQUOIS
GB	SU	HU-16 ALBATROSS
GC	TG	UH/60A BLACKHAWK
GD	SU	GROUND DETECTION SENSORS
GF	SX	AGM-86 AIR LAUNCHED CRUISE MISSILE (ALCM)
GG	TG	GUNNERY EQUIPMENT

ALC/CSWS	AL	C/	<b>CS</b>	W	S
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<b>MMAC</b>	<b>Activity</b>	DEFINITION
GI	TG	TACTICAL SATELLITE COMMUNICATION PROGRAM
GK	SX	FSC 1560 ITEMS NOT ELSEWHERE MMAC CODED
GL	SX	GROUND LAUNCHED CRUISE MISSILE (GLCM)
GM	TV	PERIMETER ACQUISITION RADAR ATTACK CHARACTERIZATION SYSTEM
GN	SX	CONVENTIONAL AIR LAUNCHED CRUISE MISSLE (CALCM)
GO	SU	GPS OCS
GP	SU	A-37 A/B
GR	TG	GLOBAL POSITIONING SYSTEM-RANGE APPLICATIONS PROGRAM/TEST
		INSTRUMENTATIONS DEVELOPMENT SYSTEM
GU	SU	F-101 VOODOO
GW	SU	C-121 CONSTELLATION
GX	TG	MQM/107B TARGET SYSTEM
GY	TG	BQM-34 FIREBEE
HB	SX	ADM-20 QUAIL
HC	SX	AGM-28 HOUND DOG
HD	SX	MISCELLANEOUS MISSILE COMPONENTS
HF	SU	A-7 CORSAIR II
HH	TG	CH-47 CHINOOK
HJ	SU	MILSTAR
HK	SX	NATIONAL AIRSPACE SYSTEM PLAN
HL	TG	TH-1H SUPT HELICOPTER
HM	SU	NON-MEDICAL BASE 86 ITEMS
HN	SU	HAVE NAPAGM/142A
HQ	TG	AIR TO AIR RECOVERY SYSTEMS
HR	SX	AGM-84 HARPOON MISSILE
HS	SX	AIRCRAFT HYDRAULIC SYSTEMS AND COMPONENTS
HX	SX	ELECTRICAL AND ELECTRONICS COMPONENTS
HY	SX	ELECTRICAL CONTROL & DISTRIBUTION EQUIPMENT AIRBORNE
		ELECTRICAL GENERATORS
HZ	SU	POWER CONDITIONING PCCIE PROGRAM
**IC	TL	LARGE AIRCRAFT INFRARED COUNTERMEASURES
(LAIRCM)		
ID	TG	GENERATORS AND GENERATOR SETS, GROUND
IF	TG	GROUND ELECTRONICS CONTROL SYSTEMS 412L USAF AIR CONTROL
		SYSTEMS GROUND CONTROL PROJECTS
IM	SX	GROUND NAVIGATION AIDS NAVAIDS PROJECTS, 404L TRAFFIC CONTROL
		APPROACH AND LANDING SYSTEM (TRACLS)
IN	SX	"ENGINES, COMPLETE"
IQ	TG	USREDCOM COMMAND AND CONTROL SYSTEM
IV	TG	GROUND ELECTRONIC MISCELLANEOUS C-E PROJECTS
IY	TG	"GROUND RADIO COMMUNICATIONS, GROUND COMMUNICATIONS

#### ALC/CSWS **MMAC Activity DEFINITION** PROJECTS, COMPASS LINK DEFENSE SATELLITE COMMUNICATIONS SYSTEM (DSCS) 439L, COMMUNICATION SYSTEM. 469L, CONVERSION OF RANGE TELEMETRY SYSTEM (CORTS) 484L, MOBILE SECURE VOICE SYSTEM, 484N, PACIFIC AREA COMMUNICATION SYSTEM 486L, EUROPEAN WIDEBAND RADIO RELAY SYSTEM, 487L, SURVIVAL LOW FREQUENCY SYSTEM, 487M, VLF/LF SPECIAL PURPOSE COMMUNICATIONS SYSTEM, 488L, GREEN PINE SYSTEM, 489L, FOX-THULE TROPO SYSTEM, 490L DCS AUTOVON (OVERSEAS) SYSTEM, 439L, SECURE V " IZSXSATELLITE DATA RELAY SYSTEM JA GROUND-BASED ELECTRO-OPTICAL DEEP-SPACE SURVEILLANCE SYSTEM TV JΒ SU **AGM-65A MAVERICK** JC SU H-43 HUSKIE JD SU BOMB DIRECTING SYSTEMS AN/MSQ-77 BOMB DIRECTING CENTRAL, RADAR AN/TSO-81 BOMB DIRECTING CENTRAL, RADAR AN/TSO-96 BOMB DIRECTING CENTRAL, RADAR SU MAVERICK MISSILE UPROUNDS JΕ JF SXF-101 ENGINE JG SU AGM-130 JH TG C-141 STARLIFTER JJ SU "FSG 14, FSC 4935 ITEMS NOT ELSEWHERE MMAC CODED" JL SU **SWITCHBLADE** JM SU GRIFFIN - CAPTIVE AIR TRAINING MISSILE JP SU FSC 2810 ITEMS NOT ELSEWHERE MMAC CODE TCESC 1520 AND 1615 ITEMS NOT ELSEWHEDE JO JS J J J J J $\mathbf{J}_{i}$

JQ	TG	FSC 1520 AND 1615 ITEMS NOT ELSEWHERE
JS	SU	SPECIALIZED PRINTED CIRCUIT BOARD AND MICROCIRCUIT
		MANUFACTURING MACHINERY
JT	SU	RIGID WALL SHELTERS
JU	SX	F118-GE-100 ENGINE
JV	SX	CONTAINERS FOR SAALC-MANAGED JET ENGINES (8145)
JW	TG	CHEMICAL WARFARE DEFENSE
JX	TG	AIRCRAFT MAINTENANCE EQUIPMENT
JY	SX	MISCELLANEOUS AIRCRAFT ACCESSORIES AND SYSTEMS
JZ	TG	GENERAL PURPOSE AUTOMATIC DATA PROCESSING EQUIPMENT,
		SOFTWARE, SUPPLIES AND SUPPORT EQUIPMENT
KA	SJ	RB-57F CANBERRA
KC	SJ	B-57 CANBERRA
KD	SU	SPACE SUPPORT PROGRAM
KH	TG	AQM-34
KO	SX	"PARTS COMMON, DOUGLAS, (FSC 1560)"
KQ	TV	UPGRADE EARLY WARNING SYSTEM (UEWS)
KR	SX	MISCELLANEOUS AIRCRAFT SUPPORT COMPONETS
		10.3-198

# **ALC/CSWS**

<b>MMAC</b>	Activity	<u>DEFINITION</u>
KU	TG	NON-AUTOMATIC AVIONICS TEST EQUIPMENT
KV	TG	AUTOMATIC TEST EQUIPMENT (ATE)
KW	TG	DEFENSE SPECIAL SECURITY COMMUNICATIONS SYSTEM (DSSCS) PROJECT
		STRAWHAT
LA	SX	AIRCRAFT ENGINE FUEL AND ELECTRICAL
LC	SU	T-33 SHOOTING STAR
LE	SU	LANDING GEAR SYSTEMS AND COMPONENTS
LF	SU	C-121 CONSTELLATION
LG	TG	C-130 HERCULES
LK	SU	F-104 STARFIGHTER
LN	SX	FLIGHT LOAD DATA RECORDING SYSTEM EQUIPMENT
LP	SX	FSC 2840 ITEMS NOT ELSEWHERE MMAC CODED
LR	SX	MISCELLANEOUS JET ENGINES AND COMPONENTS
LT	TG	C-5 AMP
LZ	TG	C-17 AIRCRAFT
MA	SU	A-7 CORSAIR II
MB	SU	MK12A POST SERV
MD	SU	MK12 POST SERV
MF	SU	T-28 TROJAN
MG	SX	"AIRSEARCH ENGINES, COMPONENTS T-75, TPE 331 SERIES"
MH	TG	LIFE SUPPORT SYSTEM 412A
MI	SA	CHAPEL ORGANS
MJ	SU	F-86 SABRE
ML	SU	F-100 SUPER SABRE
MM	SU	F-86 SABRE
MN	SU	COMPLETE ROUND COMPONENTS (NON-PRIME)
MP	SU	MISSION SUPPORT SYSTEM
MQ	TF	PREDATOR/MQ1 AND REAPER/MQ9 COMMON
MU	SX	PRATT & WHITNEY JET ENGINES & COMPONENTS BASE PT6T400-CP-400
MV	TG	"NUCLEAR, BIOLOGICAL AND CHEMICAL WARFARE DEFENSE"
MW	SX	CMPG BOMBER
MZ	SU	MILSTAR
NA	SU	LGM-30G PACER BLUE
NB	SU	MINUTEMAN III ITEMS
NC	SU	COMBAT AMMUNITIONS SYSTEMS (CAS) MUNITIONS
ND	SU	F-84 THUNDER STREAK
NE	SU	F-105 THUNDER CHIEF
NH	SU	F/117A
NI	SX	"CONTINENTAL JET ENGINES & COMPONENTS, J-69, J-100"
NJ	SX	WRIGHT JET ENGINES & COMPONENTS J-65
NK	SX	F-112 ENGINE

ALC/CSWS	AL	C/	<b>CS</b>	W	S
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NL         SX         LYCOMING JET ENGINES & COMPONENTS T-53           NM         SU         NONEXPI (OSIVE MANAGED ASSETS           NN         SX         PRATT & WHITNEY JET ENGINES & COMPONENTS, J-52, J-60, JT8D9           NP         SU         PEACEKEEPER ITEMS           NR         SX         MISCELLANEOUS AIRCRAFT INSTRUMENTS & ELECTRONICS           NS         TG         NAVSTAR GI GBAL POSITIONING SYSTEM EQUIPMENT ITEMS           NT         SX         AIRCRAFT INSTRUMENTS           NT         SX         AIRCRAFT INSTRUMENTS           NV         TG         JOINT VERTICAL LIFT AIRCRAFT CV-22 (OSPREY)           NY         SX         "GENERAL ELECTRIC LIFT AIRCRAFT CV-22 (OSPREY)           NY         SX         "GENERAL ELECTRIC LIFT AIRCRAFT CV-22 (OMPONENTS, F-100-P-100           OA         SX         LYCOMING JET ENGINES & COMPONENTS, F-100-P-100           OA         SX         LYCOMING JET ENGINES & COMPONENTS (TURBO SHAFT (T700))           OB         SX         PARTS COMMON, FAIRCHILD, FSC 1560°           OC         SX         GENERAL ELECTRIC JET ENGINES & COMPONENTS (TURBO SHAFT (T700))           OB         SX         F-109 ENGINE           OJ         SX         F-109 ENGINE           OJ         SX         F-108 ENGINE     <	<b>MMAC</b>	<b>Activity</b>	<u>DEFINITION</u>
NN SX PRATT & WHITNEY JET ENGINES & COMPONENTS, J-52, J-60, JT8D9  NP SU PEACEKEEPER ITEMS  NR SX MISCELLANEOUS AIRCRAFT INSTRUMENTS & ELECTRONICS  NS TG NAVSTAR GLOBAL POSITIONING SYSTEM EQUIPMENT HEMS  NT SX AIRCRAFT INSTRUMENTS  NV TG JOINT VERTICAL LIFT AIRCRAFT CV-22 (OSPREY)  NY SX "GENERAL ELECTRIC ENGINES & COMPONENTS, TF-39"  NZ SX PRATT & WHITNEY JET ENGINES & COMPONENTS, TF-39"  NZ SX PRATT & WHITNEY JET ENGINES & COMPONENTS, TF-30"  NZ SX GENERAL ELECTRIC JET ENGINE COMPONENTS (TURBO SHAFT (T700))  OD SX "PARTS COMMON, FAIRCHILD, FSC 1560"  OG SX 119-PW-100 ENGINE FOR ATF(F-22)  OH SX F-109 ENGINE  OJ SX "ALLISON JET ENGINES & COMPONENTS, T-56"  OK SX GENERAL ELECTRIC JET ENGINES & COMPONENTS, J-85  OM SX NON-MEDICAL BASE 86 ITEMS  ON SU T-37 Aircraft  OP SX TI-34  OU SX LIGHTING FIXTURES AND LAMPS  PA SU CONTINENTAL RECIPROCATING ENGINES AND COMPONENTS 0-470 10-360C/D 10-520  PB SU WRIGHT RECIPROCATING ENGINES & COMPONENTS, R-1300, R-3350  PC SU LYCOMING RECIPROCATING ENGINES & COMPONENTS, 0-435, 0-480  PP SX "ALLISON JET ENGINES & COMPONENTS, AND SUPPLIES 428A, 430A, TACTICAL INFORMATION PROCESSING AND INTERPRETATION SYSTEM"  PK SU MARQUARDT ENGINES & COMPONENTS, J-33, J-35, J-71"  PK SX F-108 ENGINE  PP TG PROPELLER SYSTEMS  PQ SX PRATT & WHITNEY PECIPROCATINS AND SUPPLIES 428A, 430A, TACTICAL INFORMATION PROCESSING AND INTERPRETATION SYSTEM"  PR SX F-108 ENGINE  PP TG PROPELLER SYSTEMS  PQ SX PRATT & WHITNEY PEGINES & COMPONENTS, T-73, J-79, J-93, T-58, T-64, CFM56  PM SU MARQUARDT ENGINES & COMPONENTS, TF-30  PR SX F-108 ENGINE  PV SX F-109 ENGINE  PV SX F-109 ENGINE  PV SX F-109 ENGINE  PN SX F-108 ENGINE  PV SX F-109 ENGINES  PS SK F-109 ENGINE  PN SX F-108 E	NL	SX	LYCOMING JET ENGINES & COMPONENTS T-53
NP         SU         PEACEKEEPER ITEMS           NR         SX         MISCELLANFOUS AIRCRAFT INSTRUMENTS & ELECTRONICS           NS         TG         NAVSTAR GLOBAL POSITIONING SYSTEM EQUIPMENT ITEMS           NT         SX         AIRCRAFT INSTRUMENTS           NV         TG         JOINT VERTICAL LIFT AIRCRAFT CV-22 (OSPREY)           NY         SX         "GENERAL ELECTRIC ENGINES & COMPONENTS, TF-39"           NZ         SX         "PRATT & WHITTNEY JET FIGHTS & COMPONENTS, TF-100-P-100           OA         SX         LYCOMING JET ENGINES & COMPONENTS, T-100-P-100           OA         SX         LYCOMING JET ENGINES & COMPONENTS, T-56"           OC         SX         GENERAL ELECTRIC JET ENGINE COMPONENTS (TURBO SHAFT (T700))           OD         SX         "PARTS COMMON, FAIRCHILD, FSC 1560"           OD         SX         "PARTS COMMON, FAIRCHILD, FSC 1560"           OB         SX         "PARTS COMMON, FAIRCHILD, FSC 1560"           OB         SX         "PARTS COMMON, FAIRCHILD, FSC 1560"           OB         SX         "F-109 ENGINE           OB         SX         "F-109 ENGINE           OB         SX         "ALLISON JET ENGINES & COMPONENTS, T-56"           OK         SX         GENERAL ELECTRIC JET ENGINES & COMPONENTS, J-	NM	SU	NONEXPLOSIVE MANAGED ASSETS
NR         SX         MISCELLANEOUS AIRCRAFT INSTRUMENTS & ELECTRONICS           NS         TG         NAVSTAR GLOBAL POSITIONING SYSTEM EQUIPMENT ITEMS           NT         SX         AIRCRAFT INSTRUMENTS           NV         TG         JOINT VERTICAL LIFT AIRCRAFT CV-22 (OSPRFY)           NY         SX         "GENERAL ELECTRIC ENGINES & COMPONENTS, TF-39"           NZ         SX         PRATT & WHITNEY JET ENGINES & COMPONENTS, F-100-P-100           OA         SX         LYCOMING JET ENGINES AND COMPONENTS T-55           OC         SX         GENERAL ELECTRIC JET ENGINE COMPONENTS (TURBO SHAFT (T700))           OD         SX         "PARTIS COMMON, FAIRCHILD, FSC 1560"           OG         SX         119-PW-100 ENGINE FOR ATF(F-22)           OH         SX         F-109 ENGINE           OH         SX         F-109 ENGINE           OH         SX         GENERAL ELECTRIC JET ENGINES & COMPONENTS, T-56"           OK         SX         GENERAL ELECTRIC JET ENGINES & COMPONENTS, J-85           OM         SX         T-37 Aircraft           OP         SX         TF-34           OU         SX         LIGHTING FIXTURES AND LAMPS           PA         SU         CONTINENTAL RECIPROCATING ENGINES & COMPONENTS, R-1300, R-3350 <tr< td=""><td>NN</td><td>SX</td><td>PRATT &amp; WHITNEY JET ENGINES &amp; COMPONENTS, J-52, J-60, JT8D9</td></tr<>	NN	SX	PRATT & WHITNEY JET ENGINES & COMPONENTS, J-52, J-60, JT8D9
NS TG NAVSTAR GLOBAL POSITIONING SYSTEM EQUIPMENT ITEMS NT SX AIRCRAFT INSTRUMENTS NV TG JOINT VERTICAL LIFT AIRCRAFT CV-22 (OSPREY) NY SX "GENERAL ELECTRIC ENGINES & COMPONENTS, TF-39" NZ SX PRATT & WHITNEY JET ENGINES & COMPONENTS, F-100-P-100 OA SX LYCOMING JET ENGINES AND COMPONENTS T-55 OC SX GENERAL ELECTRIC JET ENGINES COMPONENTS (TURBO SHAFT (T700)) OD SX "PARTS COMMON, FAIRCHILD, FSC 1560" OG SX 119-PW-100 ENGINE FOR ATF(F-22) OH SX F-109 ENGINE OJ SX "ALLISON JET ENGINES & COMPONENTS, T-56" OK SX GENERAL ELECTRIC JET ENGINES & COMPONENTS, J-85 OM SX NON-MEDICAL BASE 86 ITEMS ON SU T-37 Aircraft OP SX LIGHTING FIXTURES AND LAMPS PA SU CONTINENTAL RECIPROCATING ENGINES AND COMPONENTS 0-470 10-360C/D 10-520 PB SU WRIGHT RECIPROCATING ENGINES & COMPONENTS, R-1300, R-3350 PC SU LYCOMING RECIPROCATING ENGINES & COMPONENTS, 0-435, 0-480 PD SU PRATT & WHITNEY RECIPROCATING ENGINES & COMPONENTS, R-1340, R-1830, R-2000, R-2800, R-4360, R-985 PJ SX "ALLISON JET ENGINES & COMPONENTS, AND SUPPLIES 428A, 430A, TACTICAL INFORMATION PROCESSING AND INTERPRETATION SYSTEM" PL SX GENERAL ELECTRIC JET ENGINES & COMPONENTS, J-47, J-73, J-79, J-93, T-58, T-64, CFM56 PM SU MARQUARDT ENGINES & COMPONENTS J-43 PN SX F-108 ENGINE PP TG PROPELLER SYSTEMS PQ SX PRATT & WHITNEY ENGINES & COMPONENTS, TF-30 PR SX F110 GE 100 ENGINE PV SX F107-WR-100 ENGINES PV SX F107-WR-100 ENGINES PV SX F107-WR-100 ENGINES PV SX F107-WR-100 ENGINES PN SX F107-WR-100 ENGINES PN SX F107-WR-100 ENGINES PN SX F110 GE 100 ENGINE PV SX F107-WR-100 ENGINE PN SX F110 GE 100 ENGINE PV SX F107-WR-100 ENGINES PN SX F107-WR-100 ENGINES PN SX F110 GE 100 ENGINE PV SX F107-WR-100 ENGINES PN SX F110 GE 100 ENGINE PV SX F107-WR-100 ENGINES PN SX F107-WR-100	NP	SU	PEACEKEEPER ITEMS
NT SX AIRCRAFT INSTRUMENTS  NV TG JOINT VERTICAL LIFT AIRCRAFT CV-22 (OSPREY)  NY SX "GENERAL ELECTRIC ENGINES & COMPONENTS, TF-39"  NZ SX PRATT & WHITNEY JET ENGINES & COMPONENTS, F-100-P-100  OA SX LYCOMING JET ENGINES AND COMPONENTS F-100-P-100  OA SX LYCOMING JET ENGINES AND COMPONENTS (TURBO SHAFT (T700))  OB SX "PARTS COMMON, FAIRCHILD, FSC 1560"  OG SX 119-PW-100 ENGINE FOR ATF(F-22)  OH SX F-109 ENGINE  OJ SX "ALLISON JET ENGINES & COMPONENTS, T-56"  OK SX GENERAL ELECTRIC JET ENGINES & COMPONENTS, J-85  OM SX NON-MEDICAL BASE 86 ITEMS  ON SU T-37 Aircraft  OP SX TF-34  OU SX LIGHTING FIXTURES AND LAMPS  PA SU CONTINENTAL RECIPROCATING ENGINES AND COMPONENTS 0-470 10-360C/D 10-520  PB SU WRIGHT RECIPROCATING ENGINES & COMPONENTS, R-1300, R-3350  PC SU LYCOMING RECIPROCATING ENGINES & COMPONENTS, 0-435, 0-480  PD SU PRATT & WHITNEY RECIPROCATING ENGINES & COMPONENTS, R-1340, R-1830, R-2000, R-2800, R-4360, R-985  PJ SX "ALLISON JET ENGINES & COMPONENTS, J-35, J-71"  PK SU "PHOTOGRAPHIC SYSTEMS COMPONENTS, AND SUPPLIES 428A, 430A, TACTICAL INFORMATION PROCESSING AND INTERPRETATION SYSTEM"  PL SX F-108 ENGINE  PM SU MARQUARDT ENGINES & COMPONENTS, J-47, J-73, J-79, J-93, T-58, T-64, CFM56  PM SU MARQUARDT ENGINES & COMPONENTS J-43  PN SX F-108 ENGINE  PO SX PRATT & WHITNEY PRECIPROCATION OF STEAM OF	NR	SX	MISCELLANEOUS AIRCRAFT INSTRUMENTS & ELECTRONICS
NV TG JOINT VERTICAL LIFT AIRCRAFT CV-22 (OSPREY) NY SX "GENERAL ELECTRIC ENGINES & COMPONENTS, TF-39" NZ SX PRATT & WHITNEY JET ENGINES & COMPONENTS, T-100-P-100 OA SX LYCOMING JET ENGINES AND COMPONENTS T-55 OC SX GENERAL ELECTRIC JET ENGINE COMPONENTS (TURBO SHAFT (T700)) OD SX "PARTS COMMON, FAIRCHILD, FSC 1560" OG SX 119-PW-100 ENGINE FOR ATF(F-22) OH SX "ALLISON JET ENGINES & COMPONENTS, T-56" OK SX GENERAL ELECTRIC JET ENGINES & COMPONENTS, J-85 OM SX NON-MEDICAL BASE 86 ITEMS ON SU T-37 Aircraft OP SX TF-34 OU SX LIGHTING FIXTURES AND LAMPS PA SU CONTINENTAL RECIPROCATING ENGINES AND COMPONENTS 0-470 10-360C/D 10-520 PB SU WRIGHT RECIPROCATING ENGINES & COMPONENTS, R-1300, R-3350 PC SU LYCOMING RECIPROCATING ENGINES & COMPONENTS, 0-435, 0-480 PD SY "ALLISON JET ENGINES & COMPONENTS, 0-435, 0-480 PD SY "ALLISON JET ENGINES & COMPONENTS, N-1340, R-1830, R-2000, R-2800, R-4360, R-985 PJ SX "ALLISON JET ENGINES & COMPONENTS, AND SUPPLIES 428A, 430A, TACTICAL INFORMATION PROCESSING AND INTERPRETATION SYSTEM" PL SX GENERAL ELECTRIC JET ENGINES & COMPONENTS, J-47, J-73, J-79, J-93, T-58, T-64, CFM56 PM SU MARQUARDT ENGINES & COMPONENTS J-43 PN SX F-108 ENGINE PP TG PROPELLER SYSTEMS PQ SX PRATT & WHITNEY ENGINES AND COMPONENTS, TF-30 PR SX F110 GE 100 ENGINE PV SX F110-7-WR-100 ENGINES	NS	TG	NAVSTAR GLOBAL POSITIONING SYSTEM EQUIPMENT ITEMS
NY SX "GENERAL ELECTRIC ENGINES & COMPONENTS, TF-39"  NZ SX PRATT & WHITNEY JET ENGINES & COMPONENTS, F-100-P-100  OA SX LYCOMING JET ENGINES AND COMPONENTS T-55  OC SX GENERAL ELECTRIC JET ENGINE COMPONENTS (TURBO SHAFT (T700))  OD SX "PARTS COMMON, FAIRCHILD, FSC 1560"  OG SX 119-PW-100 ENGINE FOR ATF (F-22)  OH SX F-109 ENGINE  OJ SX "ALLISON JET ENGINES & COMPONENTS, T-56"  OK SX GENERAL ELECTRIC JET ENGINES & COMPONENTS, J-85  OM SX NON-MEDICAL BASE 86 ITEMS  ON SU T-37 Aircraft  OP SX TF-34  OU SX LIGHTING FIXTURES AND LAMPS  PA SU CONTINENTAL RECIPROCATING ENGINES AND COMPONENTS 0-470 10-360C/D 10-520  PB SU WRIGHT RECIPROCATING ENGINES & COMPONENTS, 0-435, 0-480  PD SU PRATT & WHITNEY RECIPROCATING ENGINES & COMPONENTS, 0-435, 0-480  PD SU PRATT & WHITNEY RECIPROCATING ENGINES & COMPONENTS, R-1340, R-1830, R-2000, R-2800, R-4360, R-985  PJ SX "ALLISON JET ENGINES & COMPONENTS J-33, J-35, J-71"  PK SY "ALLISON JET ENGINES & COMPONENTS J-37, J-79, J-93, T-58, T-64, CFM56  PM SU MARQUARDT ENGINES & COMPONENTS, J-47, J-73, J-79, J-93, T-58, T-64, CFM56  PM SU MARQUARDT ENGINES & COMPONENTS, TF-30  PR SX F1108 ENGINE  PP TG PROPELLER SYSTEMS  PQ SX PRATT & WHITNEY ENGINES AND COMPONENTS, TF-30  PR SX F110 GE 100 ENGINE  PV SX F110-WR-100 ENGINES  PV SX F107-WR-100 ENGINES	NT	SX	AIRCRAFT INSTRUMENTS
NZ SX PRATT & WHITNEY JET ENGINES & COMPONENTS, F-100-P-100 OA SX LYCOMING JET ENGINES AND COMPONENTS T-55 OC SX GENERAL ELECTRIC JET ENGINE COMPONENTS (TURBO SHAFT (T700)) OB SX "PARTS COMMON, FAIRCHILD, FSC 1560" OG SX 119-PW-100 ENGINE FOR ATF (F-22) OH SX F-109 ENGINE OJ SX "ALLISON JET ENGINES & COMPONENTS, T-56" OK SX GENERAL ELECTRIC JET ENGINES & COMPONENTS, J-85 OM SX NON-MEDICAL BASE 86 ITEMS ON SU T-37 Aircraft OP SX TF-34 OU SX LIGHTING FIXTURES AND LAMPS PA SU CONTINENTAL RECIPROCATING ENGINES AND COMPONENTS 0-470 I0-360C/D I0-520 PB SU WRIGHT RECIPROCATING ENGINES & COMPONENTS, R-1300, R-3350 PC SU LYCOMING RECIPROCATING ENGINES & COMPONENTS, 0-435, 0-480 PD SU PRATT & WHITNEY RECIPROCATING ENGINES & COMPONENTS, R-1340, R-1830, R-2000, R-2800, R-4360, R-985 PJ SX "ALLISON JET ENGINES & COMPONENTS J-33, J-35, J-71" PK SU "PHOTOGRAPHIC SYSTEMS COMPONENTS J-33, J-35, J-71" PK SY GENERAL ELECTRIC JET ENGINES & COMPONENTS, J-47, J-73, J-79, J-93, T-58, T-64, CFM56 PM SU MARQUARDT ENGINES & COMPONENTS J-47, J-73, J-79, J-93, T-58, T-64, CFM56 PP TG PROPELLER SYSTEMS PP TG PROPELLER SYSTEMS PP TG PROPELLER SYSTEMS PP SX F110 GE 100 ENGINES PV SX F110-WR-100 ENGINES	NV	TG	JOINT VERTICAL LIFT AIRCRAFT CV-22 (OSPREY)
OA SX LYCOMING JET ENGINES AND COMPONENTS T-55  OC SX GENERAL ELECTRIC JET ENGINE COMPONENTS (TURBO SHAFT (T700))  OD SX "PARTS COMMON, FAIRCHILD, FSC 1560"  OG SX 119-PW-100 ENGINE FOR ATF(F-22)  OH SX F-109 ENGINE  OJ SX "ALLISON JET ENGINES & COMPONENTS, T-56"  OK SX GENERAL ELECTRIC JET ENGINES & COMPONENTS, J-85  OM SX NON-MEDICAL BASE 86 ITEMS  ON SU T-37 Aircraft  OP SX TF-34  OU SX LIGHTING FIXTURES AND LAMPS  PA SU CONTINENTAL RECIPROCATING ENGINES AND COMPONENTS 0-470 10-360C/D 10-520  PB SU WRIGHT RECIPROCATING ENGINES & COMPONENTS, R-1300, R-3350  PC SU LYCOMING RECIPROCATING ENGINES & COMPONENTS, 0-435, 0-480  PD SU PRATT & WHITNEY RECIPROCATING ENGINES & COMPONENTS, R-1340, R-1830, R-2000, R-2800, R-4360, R-985  PJ SX "ALLISON JET ENGINES & COMPONENTS, J-37, J-77"  PK SU "PHOTOGRAPHIC SYSTEMS COMPONENTS, AND SUPPLIES 428A, 430A, TACTICAL INFORMATION PROCESSING AND INTERPRETATION SYSTEM"  PL SX GENERAL ELECTRIC JET ENGINES & COMPONENTS, J-47, J-73, J-79, J-93, T-58, T-64, CFM56  PM SU MARQUARDT ENGINES & COMPONENTS J-43  PN SX F-108 ENGINE  PP TG PROPELLER SYSTEMS  PQ SX PRATT & WHITNEY ENGINES AND COMPONENTS, TF-30  PR SX F110 GE 100 ENGINE  PV SX F107-WR-100 ENGINES  PW TG "SHIPS, SMALL CRAFT, AND MARINE EQUIPMENT"	NY	SX	"GENERAL ELECTRIC ENGINES & COMPONENTS, TF-39"
OC SX GENERAL ELECTRIC JET ENGINE COMPONENTS (TURBO SHAFT (T700)) OD SX "PARTS COMMON, FAIRCHILD, FSC 1560" OG SX 119-PW-100 ENGINE FOR ATF(F-22) OH SX F-109 ENGINE OJ SX "ALLISON JET ENGINES & COMPONENTS, T-56" OK SX GENERAL ELECTRIC JET ENGINES & COMPONENTS, J-85 OM SX NON-MEDICAL BASE 86 ITEMS ON SU T-37 Aircraft OP SX TF-34 OU SX LIGHTING FIXTURES AND LAMPS PA SU CONTINENTAL RECIPROCATING ENGINES AND COMPONENTS 0-470 10-360C/D 10-520 PB SU WRIGHT RECIPROCATING ENGINES & COMPONENTS, R-1300, R-3350 PC SU LYCOMING RECIPROCATING ENGINES & COMPONENTS, 0-435, 0-480 PD SU PRATT & WHITNEY RECIPROCATING ENGINES & COMPONENTS, R-1340, R-1830, R-2000, R-2800, R-4360, R-985 PJ SX "ALLISON JET ENGINES & COMPONENTS, AND SUPPLIES 428A, 430A, TACTICAL INFORMATION PROCESSING AND INTERPRETATION SYSTEM" PL SX GENERA ELECTRIC JET ENGINES & COMPONENTS, J-47, J-73, J-79, J-93, T-58, T-64, CFM56 PM SU MARQUARDT ENGINES & COMPONENTS J-43 PN SX F-108 ENGINE PP TG PROPELLER SYSTEMS PQ SX PRATT & WHITNEY ENGINES AND COMPONENTS, TF-30 PR SX F110 GE 100 ENGINE PV SX F107-WR-100 ENGINES PV SX F107-WR-100 ENGINES PW TG "SHIPS, SMALL CRAFT, AND MARINE EQUIPMENT"	NZ	SX	PRATT & WHITNEY JET ENGINES & COMPONENTS, F-100-P-100
OD SX "PARTS COMMON, FAIRCHILD, FSC 1560" OG SX 119-PW-100 ENGINE FOR ATF(F-22) OH SX F-109 ENGINE OJ SX "ALLISON JET ENGINES & COMPONENTS, T-56" OK SX GENERAL ELECTRIC JET ENGINES & COMPONENTS, J-85 OM SX NON-MEDICAL BASE 86 ITEMS ON SU T-37 Aircraft OP SX TF-34 OU SX LIGHTING FIXTURES AND LAMPS PA SU CONTINENTAL RECIPROCATING ENGINES AND COMPONENTS 0-470 10-360C/D 10-520 PB SU WRIGHT RECIPROCATING ENGINES & COMPONENTS, R-1300, R-3350 PC SU LYCOMING RECIPROCATING ENGINES & COMPONENTS, 0-435, 0-480 PD SU PRATT & WHITINEY RECIPROCATING ENGINES & COMPONENTS, R-1340, R-1830, R-2000, R-2800, R-4360, R-985 PJ SX "ALLISON JET ENGINES & COMPONENTS J-33, J-35, J-71" PK SU "PHOTOGRAPHIC SYSTEMS COMPONENTS, AND SUPPLIES 428A, 430A, TACTICAL INFORMATION PROCESSING AND INTERPRETATION SYSTEM" PL SX GENERAL ELECTRIC JET ENGINES & COMPONENTS, J-47, J-73, J-79, J-93, T-58, T-64, CFM56 PM SU MARQUARDT ENGINES & COMPONENTS J-43 PN SX F-108 ENGINE PP TG PROPELLER SYSTEMS PQ SX PRATT & WHITINEY ENGINES AND COMPONENTS, TF-30 PR SX F110 GE 100 ENGINE PV SX F1107-WR-100 ENGINES PW TG "SHIPS, SMALL CRAFT, AND MARINE EQUIPMENT"	OA	SX	LYCOMING JET ENGINES AND COMPONENTS T-55
OG SX 119-PW-100 ENGINE FOR ATF(F-22) OH SX F-109 ENGINE OJ SX "ALLISON JET ENGINES & COMPONENTS, T-56" OK SX GENERAL ELECTRIC JET ENGINES & COMPONENTS, J-85 OM SX NON-MEDICAL BASE 86 ITEMS ON SU T-37 Aircraft OP SX TF-34 OU SX LIGHTING FIXTURES AND LAMPS PA SU CONTINENTAL RECIPROCATING ENGINES AND COMPONENTS 0-470 10-360C/D 10-520 PB SU WRIGHT RECIPROCATING ENGINES & COMPONENTS, R-1300, R-3350 PC SU LYCOMING RECIPROCATING ENGINES & COMPONENTS, 0-435, 0-480 PD SU PRATT & WHITNEY RECIPROCATING ENGINES & COMPONENTS, R-1340, R-1830, R-2000, R-2800, R-4360, R-985 PJ SX "ALLISON JET ENGINES & COMPONENTS J-33, J-35, J-71" PK SU "PHOTOGRAPHIC SYSTEMS COMPONENTS, AND SUPPLIES 428A, 430A, TACTICAL INFORMATION PROCESSING AND INTERPRETATION SYSTEM" PL SX GENERAL ELECTRIC JET ENGINES & COMPONENTS, J-47, J-73, J-79, J-93, T-58, T-64, CFM56 PM SU MARQUARDT ENGINES & COMPONENTS J-43 PN SX F-108 ENGINE PP TG PROPELLER SYSTEMS PQ SX PRATT & WHITNEY ENGINES AND COMPONENTS, TF-30 PR SX F110 GE 100 ENGINE PU SU F-4 PHANTOM II NON-AF & DOD PV SX F107-WR-100 ENGINES PW TG "SHIPS, SMALL CRAFT, AND MARINE EQUIPMENT"	OC	SX	GENERAL ELECTRIC JET ENGINE COMPONENTS (TURBO SHAFT (T700))
OH         SX         F-109 ENGINE           OJ         SX         "ALLISON JET ENGINES & COMPONENTS, T-56"           OK         SX         GENERAL ELECTRIC JET ENGINES & COMPONENTS, J-85           OM         SX         NON-MEDICAL BASE 86 ITEMS           ON         SU         T-37 Aircraft           OP         SX         TF-34           OU         SX         LIGHTING FIXTURES AND LAMPS           PA         SU         CONTINENTAL RECIPROCATING ENGINES AND COMPONENTS 0-470 I0-3600C/D I0-520           PB         SU         WRIGHT RECIPROCATING ENGINES & COMPONENTS, R-1300, R-3350           PC         SU         LYCOMING RECIPROCATING ENGINES & COMPONENTS, 0-436, P-360           PD         SU         PRATT & WHITNEY RECIPROCATING ENGINES & COMPONENTS, R-1340, R-1830, R-2000, R-2800, R-4360, R-985           PJ         SX         "ALLISON JET ENGINES & COMPONENTS J-33, J-35, J-71"           PK         SU         "PHOTOGRAPHIC SYSTEMS COMPONENTS, AND SUPPLIES 428A, 430A, TACTICAL INFORMATION PROCESSING AND INTERPRETATION SYSTEM"           PL         SX         GENERAL ELECTRIC JET ENGINES & COMPONENTS, J-47, J-73, J-79, J-93, T-58, T-64, CFM56           PM         SU         MARQUARDT ENGINES & COMPONENTS J-43           PN         SX         F-108 ENGINE           PQ         SX	OD	SX	"PARTS COMMON, FAIRCHILD, FSC 1560"
OJ SX "ALLISON JET ENGINES & COMPONENTS, T-56" OK SX GENERAL ELECTRIC JET ENGINES & COMPONENTS, J-85 OM SX NON-MEDICAL BASE 86 ITEMS ON SU T-37 Aircraft OP SX TF-34 OU SX LIGHTING FIXTURES AND LAMPS PA SU CONTINENTAL RECIPROCATING ENGINES AND COMPONENTS 0-470 I0-360C/D I0-520 PB SU WRIGHT RECIPROCATING ENGINES & COMPONENTS, R-1300, R-3350 PC SU LYCOMING RECIPROCATING ENGINES & COMPONENTS, 0-435, 0-480 PD SU PRATT & WHITNEY RECIPROCATING ENGINES & COMPONENTS, R-1340, R-1830, R-2000, R-2800, R-4360, R-985 PJ SX "ALLISON JET ENGINES & COMPONENTS J-33, J-35, J-71" PK SU "PHOTOGRAPHIC SYSTEMS COMPONENTS, AND SUPPLIES 428A, 430A, TACTICAL INFORMATION PROCESSING AND INTERPRETATION SYSTEM" PL SX GENERAL ELECTRIC JET ENGINES & COMPONENTS, J-47, J-73, J-79, J-93, T-58, T-64, CFM56 PM SU MARQUARDT ENGINES & COMPONENTS J-43 PN SX F-108 ENGINE PP TG PROPELLER SYSTEMS PR SX PRATT & WHITNEY ENGINES AND COMPONENTS, TF-30 PR SX F110 GE 100 ENGINE PU SU F-4 PHANTOM II NON-AF & DOD PV SX F107-WR-100 ENGINES PW TG "SHIPS, SMALL CRAFT, AND MARINE EQUIPMENT"	OG	SX	119-PW-100 ENGINE FOR ATF(F-22)
OK SX GENERAL ELECTRIC JET ENGINES & COMPONENTS, J-85 OM SX NON-MEDICAL BASE 86 ITEMS ON SU T-37 Aircraft OP SX TF-34 OU SX LIGHTING FIXTURES AND LAMPS PA SU CONTINENTAL RECIPROCATING ENGINES AND COMPONENTS 0-470 I0-360C/D I0-520 PB SU WRIGHT RECIPROCATING ENGINES & COMPONENTS, R-1300, R-3350 PC SU LYCOMING RECIPROCATING ENGINES & COMPONENTS, 0-435, 0-480 PD SU PRATT & WHITNEY RECIPROCATING ENGINES & COMPONENTS, R-1340, R-1830, R-2000, R-2800, R-4360, R-985 PJ SX "ALLISON JET ENGINES & COMPONENTS J-33, J-35, J-71" PK SU "PHOTOGRAPHIC SYSTEMS COMPONENTS, AND SUPPLIES 428A, 430A, TACTICAL INFORMATION PROCESSING AND INTERPRETATION SYSTEM" PL SX GENERAL ELECTRIC JET ENGINES & COMPONENTS, J-47, J-73, J-79, J-93, T-58, T-64, CFM56 PM SU MARQUARDT ENGINES & COMPONENTS J-43 PN SX F-108 ENGINE PP TG PROPELLER SYSTEMS PQ SX PRATT & WHITNEY ENGINES AND COMPONENTS, TF-30 PR SX F110 GE 100 ENGINE PU SU F-4 PHANTOM II NON-AF & DOD PV SX F107-WR-100 ENGINES PW TG "SHIPS, SMALL CRAFT, AND MARINE EQUIPMENT"	ОН	SX	F-109 ENGINE
OM SX NON-MEDICAL BASE 86 ITEMS ON SU T-37 Aircraft OP SX TF-34 OU SX LIGHTING FIXTURES AND LAMPS PA SU CONTINENTAL RECIPROCATING ENGINES AND COMPONENTS 0-470 I0- 360C/D I0-520 PB SU WRIGHT RECIPROCATING ENGINES & COMPONENTS, R-1300, R-3350 PC SU LYCOMING RECIPROCATING ENGINES & COMPONENTS, 0-435, 0-480 PD SU PRATT & WHITNEY RECIPROCATING ENGINES & COMPONENTS, R-1340, R- 1830, R-2000, R-2800, R-4360, R-985 PJ SX "ALLISON JET ENGINES & COMPONENTS J-33, J-35, J-71" PK SU "PHOTOGRAPHIC SYSTEMS COMPONENTS, AND SUPPLIES 428A, 430A, TACTICAL INFORMATION PROCESSING AND INTERPRETATION SYSTEM" PL SX GENERAL ELECTRIC JET ENGINES & COMPONENTS, J-47, J-73, J-79, J-93, T-58, T-64, CFM56 PM SU MARQUARDT ENGINES & COMPONENTS J-43 PN SX F-108 ENGINE PP TG PROPELLER SYSTEMS PQ SX PRATT & WHITNEY ENGINES AND COMPONENTS, TF-30 PR SX F110 GE 100 ENGINE PU SU F-4 PHANTOM II NON-AF & DOD PV SX F107-WR-100 ENGINES PW TG "SHIPS, SMALL CRAFT, AND MARINE EQUIPMENT"	OJ	SX	"ALLISON JET ENGINES & COMPONENTS, T-56"
ON SU T-37 Aircraft OP SX TF-34 OU SX LIGHTING FIXTURES AND LAMPS PA SU CONTINENTAL RECIPROCATING ENGINES AND COMPONENTS 0-470 10-360C/D 10-520 PB SU WRIGHT RECIPROCATING ENGINES & COMPONENTS, R-1300, R-3350 PC SU LYCOMING RECIPROCATING ENGINES & COMPONENTS, 0-435, 0-480 PD SU PRATT & WHITNEY RECIPROCATING ENGINES & COMPONENTS, R-1340, R-1830, R-2000, R-2800, R-4360, R-985 PJ SX "ALLISON JET ENGINES & COMPONENTS J-33, J-35, J-71" PK SU "PHOTOGRAPHIC SYSTEMS COMPONENTS, AND SUPPLIES 428A, 430A, TACTICAL INFORMATION PROCESSING AND INTERPRETATION SYSTEM" PL SX GENERAL ELECTRIC JET ENGINES & COMPONENTS, J-47, J-73, J-79, J-93, T-58, T-64, CFM56 PM SU MARQUARDT ENGINES & COMPONENTS J-43 PN SX F-108 ENGINE PP TG PROPELLER SYSTEMS PQ SX PRATT & WHITNEY ENGINES AND COMPONENTS, TF-30 PR SX F110 GE 100 ENGINE PU SU F-4 PHANTOM II NON-AF & DOD PV SX F107-WR-100 ENGINES PW TG "SHIPS, SMALL CRAFT, AND MARINE EQUIPMENT"	OK	SX	GENERAL ELECTRIC JET ENGINES & COMPONENTS, J-85
OP SX TF-34 OU SX LIGHTING FIXTURES AND LAMPS PA SU CONTINENTAL RECIPROCATING ENGINES AND COMPONENTS 0-470 I0-360C/D I0-520 PB SU WRIGHT RECIPROCATING ENGINES & COMPONENTS, R-1300, R-3350 PC SU LYCOMING RECIPROCATING ENGINES & COMPONENTS, 0-435, 0-480 PD SU PRATT & WHITNEY RECIPROCATING ENGINES & COMPONENTS, R-1340, R-1830, R-2000, R-2800, R-4360, R-985 PJ SX "ALLISON JET ENGINES & COMPONENTS J-33, J-35, J-71" PK SU "PHOTOGRAPHIC SYSTEMS COMPONENTS, AND SUPPLIES 428A, 430A, TACTICAL INFORMATION PROCESSING AND INTERPRETATION SYSTEM" PL SX GENERAL ELECTRIC JET ENGINES & COMPONENTS, J-47, J-73, J-79, J-93, T-58, T-64, CFM56 PM SU MARQUARDT ENGINES & COMPONENTS J-43 PN SX F-108 ENGINE PP TG PROPELLER SYSTEMS PQ SX PRATT & WHITNEY ENGINES AND COMPONENTS, TF-30 PR SX F110 GE 100 ENGINE PU SU F-4 PHANTOM II NON-AF & DOD PV SX F107-WR-100 ENGINES PW TG "SHIPS, SMALL CRAFT, AND MARINE EQUIPMENT"	OM	SX	NON-MEDICAL BASE 86 ITEMS
OU SX LIGHTING FIXTURES AND LAMPS PA SU CONTINENTAL RECIPROCATING ENGINES AND COMPONENTS 0-470 I0-360C/D I0-520  PB SU WRIGHT RECIPROCATING ENGINES & COMPONENTS, R-1300, R-3350  PC SU LYCOMING RECIPROCATING ENGINES & COMPONENTS, 0-480  PD SU PRATT & WHITNEY RECIPROCATING ENGINES & COMPONENTS, R-1340, R-1830, R-2000, R-2800, R-4360, R-985  PJ SX "ALLISON JET ENGINES & COMPONENTS J-33, J-35, J-71"  PK SU "PHOTOGRAPHIC SYSTEMS COMPONENTS, AND SUPPLIES 428A, 430A, TACTICAL INFORMATION PROCESSING AND INTERPRETATION SYSTEM"  PL SX GENERAL ELECTRIC JET ENGINES & COMPONENTS, J-47, J-73, J-79, J-93, T-58, T-64, CFM56  PM SU MARQUARDT ENGINES & COMPONENTS J-43  PN SX F-108 ENGINE  PP TG PROPELLER SYSTEMS  PQ SX PRATT & WHITNEY ENGINES AND COMPONENTS, TF-30  PR SX F110 GE 100 ENGINE  PU SU F-4 PHANTOM II NON-AF & DOD  PV SX F107-WR-100 ENGINES  PW TG "SHIPS, SMALL CRAFT, AND MARINE EQUIPMENT"	ON	SU	T-37 Aircraft
PA SU CONTINENTAL RECIPROCATING ENGINES AND COMPONENTS 0-470 I0-360C/D I0-520  PB SU WRIGHT RECIPROCATING ENGINES & COMPONENTS, R-1300, R-3350  PC SU LYCOMING RECIPROCATING ENGINES & COMPONENTS, 0-435, 0-480  PD SU PRATT & WHITNEY RECIPROCATING ENGINES & COMPONENTS, R-1340, R-1830, R-2000, R-2800, R-4360, R-985  PJ SX "ALLISON JET ENGINES & COMPONENTS J-33, J-35, J-71"  PK SU "PHOTOGRAPHIC SYSTEMS COMPONENTS, AND SUPPLIES 428A, 430A, TACTICAL INFORMATION PROCESSING AND INTERPRETATION SYSTEM"  PL SX GENERAL ELECTRIC JET ENGINES & COMPONENTS, J-47, J-73, J-79, J-93, T-58, T-64, CFM56  PM SU MARQUARDT ENGINES & COMPONENTS J-43  PN SX F-108 ENGINE  PP TG PROPELLER SYSTEMS  PQ SX PRATT & WHITNEY ENGINES AND COMPONENTS, TF-30  PR SX F110 GE 100 ENGINE  PU SU F-4 PHANTOM II NON-AF & DOD  PV SX F107-WR-100 ENGINES  PW TG "SHIPS, SMALL CRAFT, AND MARINE EQUIPMENT"	OP	SX	TF-34
PB SU WRIGHT RECIPROCATING ENGINES & COMPONENTS, R-1300, R-3350 PC SU LYCOMING RECIPROCATING ENGINES & COMPONENTS, 0-435, 0-480 PD SU PRATT & WHITNEY RECIPROCATING ENGINES & COMPONENTS, R-1340, R- 1830, R-2000, R-2800, R-4360, R-985 PJ SX "ALLISON JET ENGINES & COMPONENTS J-33, J-35, J-71" PK SU "PHOTOGRAPHIC SYSTEMS COMPONENTS, AND SUPPLIES 428A, 430A, TACTICAL INFORMATION PROCESSING AND INTERPRETATION SYSTEM" PL SX GENERAL ELECTRIC JET ENGINES & COMPONENTS, J-47, J-73, J-79, J-93, T-58, T-64, CFM56 PM SU MARQUARDT ENGINES & COMPONENTS J-43 PN SX F-108 ENGINE PP TG PROPELLER SYSTEMS PQ SX PRATT & WHITNEY ENGINES AND COMPONENTS, TF-30 PR SX F110 GE 100 ENGINE PU SU F-4 PHANTOM II NON-AF & DOD PV SX F107-WR-100 ENGINES PW TG "SHIPS, SMALL CRAFT, AND MARINE EQUIPMENT"	OU	SX	LIGHTING FIXTURES AND LAMPS
PB SU WRIGHT RECIPROCATING ENGINES & COMPONENTS, R-1300, R-3350 PC SU LYCOMING RECIPROCATING ENGINES & COMPONENTS, 0-435, 0-480 PD SU PRATT & WHITNEY RECIPROCATING ENGINES & COMPONENTS, R-1340, R- 1830, R-2000, R-2800, R-4360, R-985 PJ SX "ALLISON JET ENGINES & COMPONENTS J-33, J-35, J-71" PK SU "PHOTOGRAPHIC SYSTEMS COMPONENTS, AND SUPPLIES 428A, 430A, TACTICAL INFORMATION PROCESSING AND INTERPRETATION SYSTEM" PL SX GENERAL ELECTRIC JET ENGINES & COMPONENTS, J-47, J-73, J-79, J-93, T-58, T-64, CFM56 PM SU MARQUARDT ENGINES & COMPONENTS J-43 PN SX F-108 ENGINE PP TG PROPELLER SYSTEMS PQ SX PRATT & WHITNEY ENGINES AND COMPONENTS, TF-30 PR SX F110 GE 100 ENGINE PU SU F-4 PHANTOM II NON-AF & DOD PV SX F107-WR-100 ENGINES PW TG "SHIPS, SMALL CRAFT, AND MARINE EQUIPMENT"	PA	SU	CONTINENTAL RECIPROCATING ENGINES AND COMPONENTS 0-470 I0-
PC SU LYCOMING RECIPROCATING ENGINES & COMPONENTS, 0–435, 0–480  PD SU PRATT & WHITNEY RECIPROCATING ENGINES & COMPONENTS, R-1340, R- 1830, R-2000, R-2800, R-4360, R-985  PJ SX "ALLISON JET ENGINES & COMPONENTS J-33, J-35, J-71"  PK SU "PHOTOGRAPHIC SYSTEMS COMPONENTS, AND SUPPLIES 428A, 430A,			360C/D I0-520
PD SU PRATT & WHITNEY RECIPROCATING ENGINES & COMPONENTS, R-1340, R- 1830, R-2000, R-2800, R-4360, R-985  PJ SX "ALLISON JET ENGINES & COMPONENTS J-33, J-35, J-71"  PK SU "PHOTOGRAPHIC SYSTEMS COMPONENTS, AND SUPPLIES 428A, 430A,	PB	SU	WRIGHT RECIPROCATING ENGINES & COMPONENTS, R-1300, R-3350
PJ SX "ALLISON JET ENGINES & COMPONENTS J-33, J-35, J-71"  PK SU "PHOTOGRAPHIC SYSTEMS COMPONENTS, AND SUPPLIES 428A, 430A, TACTICAL INFORMATION PROCESSING AND INTERPRETATION SYSTEM"  PL SX GENERAL ELECTRIC JET ENGINES & COMPONENTS, J-47, J-73, J-79, J-93, T-58, T-64, CFM56  PM SU MARQUARDT ENGINES & COMPONENTS J-43  PN SX F-108 ENGINE  PP TG PROPELLER SYSTEMS  PQ SX PRATT & WHITNEY ENGINES AND COMPONENTS, TF-30  PR SX F110 GE 100 ENGINE  PU SU F-4 PHANTOM II NON-AF & DOD  PV SX F107-WR-100 ENGINES  PW TG "SHIPS, SMALL CRAFT, AND MARINE EQUIPMENT"	PC	SU	LYCOMING RECIPROCATING ENGINES & COMPONENTS, 0-435, 0-480
PJ SX "ALLISON JET ENGINES & COMPONENTS J-33, J-35, J-71"  PK SU "PHOTOGRAPHIC SYSTEMS COMPONENTS, AND SUPPLIES 428A, 430A, TACTICAL INFORMATION PROCESSING AND INTERPRETATION SYSTEM"  PL SX GENERAL ELECTRIC JET ENGINES & COMPONENTS, J-47, J-73, J-79, J-93, T-58, T-64, CFM56  PM SU MARQUARDT ENGINES & COMPONENTS J-43  PN SX F-108 ENGINE  PP TG PROPELLER SYSTEMS  PQ SX PRATT & WHITNEY ENGINES AND COMPONENTS, TF-30  PR SX F110 GE 100 ENGINE  PU SU F-4 PHANTOM II NON-AF & DOD  PV SX F107-WR-100 ENGINES  PW TG "SHIPS, SMALL CRAFT, AND MARINE EQUIPMENT"	PD	SU	PRATT & WHITNEY RECIPROCATING ENGINES & COMPONENTS, R-1340, R-
PK SU "PHOTOGRAPHIC SYSTEMS COMPONENTS, AND SUPPLIES 428A, 430A, TACTICAL INFORMATION PROCESSING AND INTERPRETATION SYSTEM"  PL SX GENERAL ELECTRIC JET ENGINES & COMPONENTS, J-47, J-73, J-79, J-93, T-58, T-64, CFM56  PM SU MARQUARDT ENGINES & COMPONENTS J-43  PN SX F-108 ENGINE  PP TG PROPELLER SYSTEMS  PQ SX PRATT & WHITNEY ENGINES AND COMPONENTS, TF-30  PR SX F110 GE 100 ENGINE  PU SU F-4 PHANTOM II NON-AF & DOD  PV SX F107-WR-100 ENGINES  PW TG "SHIPS, SMALL CRAFT, AND MARINE EQUIPMENT"			1830, R-2000, R-2800, R-4360, R-985
TACTICAL INFORMATION PROCESSING AND INTERPRETATION SYSTEM"  PL SX GENERAL ELECTRIC JET ENGINES & COMPONENTS, J-47, J-73, J-79, J-93, T-58, T-64, CFM56  PM SU MARQUARDT ENGINES & COMPONENTS J-43  PN SX F-108 ENGINE  PP TG PROPELLER SYSTEMS  PQ SX PRATT & WHITNEY ENGINES AND COMPONENTS, TF-30  PR SX F110 GE 100 ENGINE  PU SU F-4 PHANTOM II NON-AF & DOD  PV SX F107-WR-100 ENGINES  PW TG "SHIPS, SMALL CRAFT, AND MARINE EQUIPMENT"	PJ	SX	"ALLISON JET ENGINES & COMPONENTS J-33, J-35, J-71"
PL SX GENERAL ELECTRIC JET ENGINES & COMPONENTS, J-47, J-73, J-79, J-93, T-58, T-64, CFM56  PM SU MARQUARDT ENGINES & COMPONENTS J-43  PN SX F-108 ENGINE  PP TG PROPELLER SYSTEMS  PQ SX PRATT & WHITNEY ENGINES AND COMPONENTS, TF-30  PR SX F110 GE 100 ENGINE  PU SU F-4 PHANTOM II NON-AF & DOD  PV SX F107-WR-100 ENGINES  PW TG "SHIPS, SMALL CRAFT, AND MARINE EQUIPMENT"	PK	SU	"PHOTOGRAPHIC SYSTEMS COMPONENTS, AND SUPPLIES 428A, 430A,
T-64, CFM56  PM SU MARQUARDT ENGINES & COMPONENTS J-43  PN SX F-108 ENGINE  PP TG PROPELLER SYSTEMS  PQ SX PRATT & WHITNEY ENGINES AND COMPONENTS, TF-30  PR SX F110 GE 100 ENGINE  PU SU F-4 PHANTOM II NON-AF & DOD  PV SX F107-WR-100 ENGINES  PW TG "SHIPS, SMALL CRAFT, AND MARINE EQUIPMENT"			TACTICAL INFORMATION PROCESSING AND INTERPRETATION SYSTEM"
PM SU MARQUARDT ENGINES & COMPONENTS J-43 PN SX F-108 ENGINE PP TG PROPELLER SYSTEMS PQ SX PRATT & WHITNEY ENGINES AND COMPONENTS, TF-30 PR SX F110 GE 100 ENGINE PU SU F-4 PHANTOM II NON-AF & DOD PV SX F107-WR-100 ENGINES PW TG "SHIPS, SMALL CRAFT, AND MARINE EQUIPMENT"	PL	SX	GENERAL ELECTRIC JET ENGINES & COMPONENTS, J-47, J-73, J-79, J-93, T-58,
PN SX F-108 ENGINE PP TG PROPELLER SYSTEMS PQ SX PRATT & WHITNEY ENGINES AND COMPONENTS, TF-30 PR SX F110 GE 100 ENGINE PU SU F-4 PHANTOM II NON-AF & DOD PV SX F107-WR-100 ENGINES PW TG "SHIPS, SMALL CRAFT, AND MARINE EQUIPMENT"			T-64, CFM56
PP TG PROPELLER SYSTEMS PQ SX PRATT & WHITNEY ENGINES AND COMPONENTS, TF-30 PR SX F110 GE 100 ENGINE PU SU F-4 PHANTOM II NON-AF & DOD PV SX F107-WR-100 ENGINES PW TG "SHIPS, SMALL CRAFT, AND MARINE EQUIPMENT"	PM	SU	MARQUARDT ENGINES & COMPONENTS J-43
PQ SX PRATT & WHITNEY ENGINES AND COMPONENTS, TF-30 PR SX F110 GE 100 ENGINE PU SU F-4 PHANTOM II NON-AF & DOD PV SX F107-WR-100 ENGINES PW TG "SHIPS, SMALL CRAFT, AND MARINE EQUIPMENT"	PN	SX	F-108 ENGINE
PR SX F110 GE 100 ENGINE PU SU F-4 PHANTOM II NON-AF & DOD PV SX F107-WR-100 ENGINES PW TG "SHIPS, SMALL CRAFT, AND MARINE EQUIPMENT"	PP	TG	PROPELLER SYSTEMS
PU SU F-4 PHANTOM II NON-AF & DOD PV SX F107-WR-100 ENGINES PW TG "SHIPS, SMALL CRAFT, AND MARINE EQUIPMENT"	PQ	SX	PRATT & WHITNEY ENGINES AND COMPONENTS, TF-30
PV SX F107-WR-100 ENGINES PW TG "SHIPS, SMALL CRAFT, AND MARINE EQUIPMENT"	PR	SX	F11O GE 100 ENGINE
PW TG "SHIPS, SMALL CRAFT, AND MARINE EQUIPMENT"	PU	SU	F-4 PHANTOM II NON-AF & DOD
	PV	SX	F107-WR-100 ENGINES
QC TG ELECTRICAL AND ELECTRONIC PROPERTIES MEASURING AND TESTING	PW	TG	"SHIPS, SMALL CRAFT, AND MARINE EQUIPMENT"
	QC	TG	ELECTRICAL AND ELECTRONIC PROPERTIES MEASURING AND TESTING

	ALC/CSWS	
<b>MMAC</b>	<b>Activity</b>	<u>DEFINITION</u>
		INSTRUMENTS
QD	SX	MISCELLANEOUS INSTRUMENTS
QE	SX	AERIAL CARGO EQUIPMENT AND SPECIALIZED FLIGHT CLOTHING
QF	TG	CHEMICAL AND GAS CYLINDERS
QJ	TG	NON-AIRCRAFT ENGINES AND COMPONENTS
QK	SX	"ROPE, HARDWARE, SPRINGS, SPACERS, AND ABRASIVES"
QL	TG	WR-ALC RETAINED ITEMS (FROZEN)
QM	SX	"PIPE, TUBING, HOSE & VALVES"
QP	TG	MISCELLANEOUS GROUND SUPPORT AND SHOP EQUIPMENT
QQ	SX	HAZARD DETECTION EQUIPMENT 6665 NOT OTHERWISE CODED
QR	SX	ALARM AND SIGNAL SYSTEMS
QS	TG	AIRCRAFT GROUND SERVICES EQUIPMENT
QU	SU	MATURE & PROVEN AIRCRAFT (FSC RESIDUAL MMAC)
QX	SU	ATMOSPHERIC EARLY WARNING SYSTEM (AEWS) (FSC RESIDUAL MMAC)
RA	SX	C-18A AIRCRAFT
RC	SI	AE100D3/C-130J ENGINE
RD	SU	C-119 PACKET
RE	SU	C-123 PROVIDER
**RF	TP	F-119-PW-100 FOR ATF-ENGINE
RG	TC	AIR FORCE SUB-SCALE AERIAL TARGET (AFSAT)
RH	TG	AUTO TEST EQUIPMENT/AUTO TEST SYSTEMS (ATE/ATS) (FSC RESIDUAL
		MMAC)
RI	SU	GROUND BASED SENSORS/GROUND RADAR (GBS/GR) (FSC RESIDUAL
		MMAC)
RJ	SX	JET AIRCRAFT ENGINES (FSC RESIDUAL MMAC)
RK	SX	AEROSPACE SUPPORT ACCESSORIES
RL	SU	RSLP-ROCKET SYSTEMS LAUNCH PROGRAM
RM	TG	NON-MEDICAL BASE 86 ITEMS
RN	TG	GROUND SUPPORT EQUIPMENT (FSC RESIDUAL MMAC)
RP	SU	GAS TURBINE ENGINES (FSC RESIDUAL MMAC)
RQ	SX	JET ENGINE COMPONENTS (FSC RESIDENT MMAC)
RR	TG	DIESEL-GAS ENGINES (FSC RESIDUAL MMAC)
RT	SX	PRATT & WHITNEY JET ENGINES & COMPONENTS, J-75
RU	SX	PRATT & WHITNEY JET ENGINES & COMPONENTS, J-57
RV	SX	PRATT & WHITNEY JET ENGINES & COMPONENTS TF-33
RY	TG	RADIO/TV (FSC RESIDUAL MMAC)
SA	SU	TELECOMMUNICATIONS (FSC RESIDUAL MMAC)
SD	SU	SPACE LIFT RANGES
SE	SU	T-37
**SG	TV	SATELLITE CONTROL NETWORK (SCNC) HONEYWELL TECHNICAL
		SERVICES

**ALC/CSWS** 

30446	ALC/CSWS	DEFINITION
MMAC	Activity	DEFINITION  SNIGG SATERLI HEE CONTROL NETWORK HONEVALUE LECURIGAT SERVICES
**SH	TQ	SNSC SATELLITE CONTROL NETWORK - HONEYWELL TECHNICAL SERVICES
SJ	TG	COMMUNICATIONS
SK	TG	AGM-45 SHRIKE
SM	SJ	MISSION AND SECURITY PRODUCTS
SN	SU	AF SATELLITE CONTROL NETWORK COMMON USER SUPPORT
SO	TG	SPECIAL OPERATIONAL FORCES (SOF) PECULIAR
SQ	SX	FUELS-OC-ALC (FSC RESIDUAL MMAC)
SR	TG	FUELS-WR-ALC (FSC RESIDUAL MMAC)
SS	SU	AIR FORCE SATELLITE COMMUNICATIONS SYSTEM (AFSCS) GROUND EQUIPMENT
SU	SU	AF SICA RESIDUAL MMAC-OO-ALC
SV	TG	LIVE ANIMALS (FSC RESIDUAL MMAC)
SW	TG	FIM/92A STINGER WEAPON SYSTEM
SX	SX	AF SICA RESIDUAL MMAC-OC-ALC
**SY	TL	C-5 RELIABILITY ENHANCEMENT REENGINEERING PROGRAM
**SZ	TV	SPACELIFT RANGE SYSTEMS (SLRS)
TA	SU	TRAINING AIDS AND DEVICES
TE	SU	CONTAINERS FOR GAS TURBINE UNITS (FSC 8145)
TF	SU	CONSTANT SOURCE TRE SYSTEMS
TG	TG	AF SICA RESIDUAL MMAC-WR-ALC
TH	TG	H-3 SEA KING
TI	SU	NONEXPLOSIVE TEST & SUPPORT EQUIPMENT
TJ	TB	AC-130U GUNSHIP
**TL	TL	C-5 AMP
TM	TG	"GLOBAL HAWK, OTHER SERVICE/AGENCY MANAGED ITEMS"
TP	SX	"TEMPERATURE AND PRESSURE CONTROLS, AIRCRAFT"
TQ	TF	REAPER/MQ9
TS	SU	TACTICAL AIR DEFENSE SYSTEM (TADS) (GERMAN)
TT	SX	T-41 (CESSNA 172)
UB	TG	U-2
UC	TG	C-5A GALAXY
UD	TG	U-2 COMMON GROUND STATIONS
UE	SU	GBU-31 SERIES OF JOINT DIRECT ATTACK MUNITIONS
UF	TO	L3 COMMUNICATIONS
UG	SU	ELECTRICAL AND ELECTRONIC COMPONENTS
UI	TG	WHOLE AIRCRAFT
UK	TB	COMBAT TALON II
UM	TG	ADM-160A, MINIATURE AIR LAUNCHED DECOY
UN	SU	WHOLE AIRCRAFT
UO	SU	NON AF MANAGED ITEMS
**UR	TL	RSA IIA
OIL		

**ALC/CSWS** 

MMAC	Activity	DEFINITION
US	SX	F404-GE-F1D2
**UV	TF	PREDATOR UNMANNED ARERIAL VEHICLE (UAV)
UY	TG	F-15 SPECIAL WEAPONS ITEMS
VB	SX	C-12 ATTACHE AIRCRAFT
VB	TA	C-12 ATTACHE AIRCRAFT
VC	TB	C-130 AMP
VG	SU	PECULIAR ITEMS FOR DOD I&S ONLY
VH	SX	PECULIAR ITEMS FOR DOD I&S ONLY
VL	TG	PECULIAR ITEMS FOR DOD I&S ONLY
**VM	TL	C-130J AIRCRAFT
VR	SU	"TORPEDO, DEPTH CHARGE, UNDERWATER MINE, AND ROCKET
		MAINTENANCE, REPAIR AND CHECKOUT SPECIALIZED EQUIPMENT"
VX	TG	SPECIAL SUPPORT EQUIPMENT & WEAPONS TRAILERS
WB	SX	C/KC-135 ELECTRICAL WIRING REPLACEMENT PROGRAM
WD	TG	H-19 CHICKASAW
WF	SU	F-16 AIR COMBAT FIGHTER
**WH	TN	E-8C JOINT STARS AIRCRAFT (NGC)
WI	TV	BMEWS AND/OR PAVE-PAWS AND/OR PARACS AND/OR GEODSS
		COMBINATION
WK	SU	DOE MILSPARES
WN	SU	SAC AUTOMATED TOTAL INFORMATION NETWORK (SATIN IV)
WO	TG	NON AF MANAGED ITEMS
WR	TG	SPECIAL TACTICAL MISSILE COMPONENTS
WS	SX	AGM-86D CONV AIR LAUNCHED MISSLE PENETRATOR
WZ	SU	F-16 SPECIAL WEAPONS ITEMS
XC	SX	C-137 STRATOLINER
XD	SU	C-140 JET STAR
XE	SU	T-38 TALON
XF	SU	T-39 SABRELINER
XG	TG	FMS NONSTANDARD PECULIAR ITEMS & WRALC
XI	SX	NON AF MANAGED ENGINES
XJ	SU	F-5 FREEDOM FIGHTER
XM	SU	COMPOSITE MATERIAL CLEARINGHOUSE (CMC)
XN	TD	NONSTANDARD ITEM PARTS ACQUISITION REPAIR
XO	SX	NON AF MANAGED ITEMS
XR	SX	AE3 FMS PECULIAR
XS	TD	AC-13H AI/M2MSA
XT	SU	PECULIAR FMS NONSTANDARD ENGINE ITEMS ONLY SA-ALCF-404
XV	SX	FMS UNIQUE/OC-ALC
XW	SU	FMS UNIQUE/SA-ALC
XZ	TG	FMS UNIQUE/WR-ALC

AL	C/	CS	W	S
	$\sim$	$\sim$	* *	$\sim$

MMAC	Activity	DEFINITION
YE	TG	MEASURING TOOLS
YH	TG	MISCELLANEOUS INDUSTRIAL EQUIPMENT
YK	TG	PUMPS & COMPRESSORS
YM	TG	HAND TOOLS
YN	TG	NONMETALLIC FABRICATED MATERIELS
YP	SU	GAS TURBINES AND JET ENGINES NON-AIRCRAFT
	SX	
YQ YU	TG	"ENGINE ACCESSORIES, AIRCRAFT" AUTOMATIC DATA PROCESSING SYSTEMS
YW	TG	VEHICLES AND COMPONENTS ELECTRICAL VEHICULAR LIGHTS AND
VV	TC	FIXTURES (FSC 6220) NONAIRBORNE BEARINGS
YX YY	TG	
	TG	INDUSTRIAL MACHINERY AND EQUIPMENT
ZA	SU	496L SPACETRACT NETTED SYSTEM OF SPACE SENSORS
ZC	SU	416L CONTINENTAL AIR DEFENSE CONTROL AIR DEFENSE CONTROL AND
		WARNING SYSTEM (INCLUDES CADIN/PINE TREE) 416M, BACKUP
		INTERCEPTOR CONTROL SYSTEM 416Q, COMMON DIGITIZER SYSTEM
		(AN/FYQ-47) 474N, SEA LAUNCH BALLISTIC MISSLE DETECTION AND WARNING SYSTEM
70	CII	
ZD	SU	CHEYENNE MOUNTAIN COMPLEX (CMC) AND ASSOCIATED SUPPORT COMPLEXES
ZE	SU	"METEOROLOGICAL EQUIPMENT 433L, WEATHER OBSERVATION AND
		FORECASTING SYSTEMS, METEROLOGICAL/WEATHER PROJECTS"
ZF	SU	465L SAC COMMAND AND CONTROL SYSTEM
ZG	SJ	COMMUNICATIONS - ELECTRONICS SECURE 466L ELECTRO-MAGNETIC
		INTELLIGENCE SYSTEM
ZH	SU	AIR FORCE INTEGRATED COMMAND AND CONTROL SYSTEM
ZJ	SU	474L BALLISTIC MISSILE EARLY WARNING SYSTEM
ZL	SU	AUTODIN
ZM	SU	494L UHF EMERGENCY ROCKET COMMUNICATION SYSTEM, 494L PROJECTS
ZO	SU	P5CTS
ZQ	SU	OTH/B RADAR SYSTEM
ZR	SU	407L TACTICAL AIR CONTROL SYSTEM 485L TACTICAL AIR CONTROL
		SYSTEM IMPROVEMENTS (TACSI)
ZS	SU	GROUND WIRE EQUIPMENT WIRE PROJECTS
ZV	SU	ELECTRONIC COUNTER-COUNTER MEASURE AND AIRBORNE RADOME TEST
		EQUIPMENT, ECCM PROJECTS
ZW	SU	SURVEILLANCE AND WARNING SYSTEMS SURVEILLANCE AND WARNING
		PROJECTS GROUND IDENTIFICATION AND RECOGNITION EQUIPMENT
		(COMMOM) 441A RADAR SYSTEM (AN/FPS/95), WESTPACNORTH (WPN)
		COMPATABILITY SYSTEM

# NOTES:

1. DoD 4100.39-M, FLIS Procedures Manual, Volume 12, DRN 2836 for format and definition.

# TABLE 67 AIR FORCE BUDGET CODES

A one-position alphanumeric code employed by the Air Force to identify investment items to budget programs from which procurement of the particular items is funded, or to identify expense items to the various divisions of the Air Force Stock Fund. (See AFM 23-110, Volume 1, Part 4, Attachment 1A-42.)

#### **INVESTMENT ITEMS**

BUDGET	BUDGET		
CODE	PROGRAM	APPROPRIATION	DEFINITION
COPE	TROOKIN	MINORMATION	Centrally funded, procured, and managed equipment items (expendability - Recoverability - Reparability - Category
			(ERRC) ND-2, NF-2)
A	12	57X3010	Common Aircraft Ground Support Equipment
C	18	57X3010	Procurement Other than Air Force
D	19	57X3010	Other Charges
E	22	57X3020	Missile Replacement Equip and Vate
F	28	57X3020	Procurement Other than Air Force
G	29	57X3020	Other Charges
Н	81	57X3080	Munitions and Associated Equipment
I	DOE		Department of Energy (DoE) owned Nuclear Ordinance Components
J	82	57X3080	Vehicular Equip (Non-REMS) Vehicle Items
K	83	57X3080	Cryptologic and Other USAF Security Service Equipment
L	83	57X3080	Electronics and Telecommunications Equipment
M	84	57X3080	Other Base Maintenance and Support Equipment
N	87	57X3080	Procurement Other than Air Force
P	20	57X3020	Missile Weapon Systems and Peculiar Support Equipment
Q	10	57X3010	Aircraft Weapon Systems and Peculiar Support Equipment
R	11	57X3010	Aircraft Modification
V	82	57X3080	Vehicular Equip (REMS) Vehicle Items and centrally funded, procured, and managed replenishment spares (ERRC XD-1, XD-2)

### **INVESTMENT ITEMS**

<b>BUDGET</b>	BUDGET		
<b>CODE</b>	<b>PROGRAM</b>	<b>APPROPRIATION</b>	<b>DEFINITION</b>
			Centrally funded, procured, and managed
			replenishment spares (ERRC XD-1, XD-2)
В	17	57X3010	War-Consumable Spares
O	83	57X3080	Electronics & Telecommunications
			Replenishment Spares
P	20	57X3020	Missile Weapon Systems and Peculiar
			Support Equipment
S	15	57X3010	Aircraft Replenishment Spares
T	25	57X3020	Missile Replenishment Spares
U	81	57X3080	Ammunition Replenishment Spares
W	84	57X3080	Other Base Maintenance and Support
			Replenishment Spares
X	82	57X3080	Vehicular Replenishment Spares Base-
			procured and managed equipment items
			(ERRC NF-2) with a unit cost of \$1000 or
			more. Items are requisitioned at base (retail)
			level from commercial vendors/Defense
			Logistics Agency (DLA)/General Services
			Administration (GSA) and/or locally
			manufactured but financed with BP85
			program furnished each command.
Y	various	O & M	AF centrally procured equipment items. They
			are separate, primary end items (other than
			the weapon system itself) needed by a user to
			perform an assigned mission. They are non-
			expendable items (ERRCD NF or ND) which
			are not consumed in use, and they do not lose
			their original identity during periods of use
			by incorporation into, or attachment to
7	0.4	<i>57</i> 3/2000	another assembly.
Z	84	57X3080	Other Base Maintenance and Support Equip,
-			Local Purchase Items Over \$250,000.

### **EXPENSE ITEMS**

		AIR	
		<b>FORCE</b>	
		STOCK	
<b>BUDGET</b>		<b>FUND DIV</b>	
CODE	APPROPRIATION	(AFSF)	DEFINITION
6	97X4930.FC01	Fuels DIV	All aviation fuels and oils in bulk quantities. Packaged aviation oils
			and all ground fuels (bulk and packaged) are GSD (Budget Code 9).
8	97X4830.FCL4	Materiel	Materiel Support Division (MSD), which includes those Air Force
		Support DIV	Centrally Managed Investment Items (ERRC XD1=C and XD2=T)
		(MSD)	except for those still managed in budget programs (BP) 15, 25, 82,
			83, and 84 as stock fund exempt. MSD also includes items centrally
			procured and managed as Expense Items (ERRC XB3=N and
			XF3=P). Reference AFMAN 23–110, Volume 1, Part 3, Chapter 7,
			Paragraph 7.3.1.
9	57X4921.070	General	Air Force decentrally managed expense items (ERRC XB3, XF-3)
		Support DIV	with a unit cost of less than \$250,000 that are requisitioned/procured
			at base (retail) level from DLA, GSA, Army, Navy, Depot
			Maintenance Service, Air Force Industrial Fund (AFMC), local
			manufacture and commercial vendors.

- 1. An asterisk (*) in the budget code field indicates a need for item review at the user level to determine the appropriate official budget code.
- 2. See volume 12, DRN <u>3765</u>.

# TABLE 68 AIR FORCE FUND CODES

A two-position code employed by the Air Force to classify items into categories in terms of funding and budgeting considerations. (See AFM 23-110, Volume 1, Part 4, Attachment 1A-51.)

<u>DEFINITION</u>
HQ USAF regulated.
Fuels stock fund.
Defense Supply Center Philadelphia (TTR) base supply item.
DSCP (TTF) clothing stock fund sales store item.
Insurance item.
Local purchase applicable to fuels for utilities, space heaters, and cooking.
Items initially authorized for local purchase.
Local purchase applicable to base funded and procured ground petroleum (POL) products from commercial
sources. Excludes Defense Logistics Agency managed items.
Security Assistance Program use only. Applicable to item basically procured and stored by the Air Force item
managers for Security Assistance Program requirements only.
Fuels stock fund items in the missile propellant materiel category of the fuels division.
Items centrally procured and stocked by applicable Defense Supply Center for overseas support only, but
authorized for local purchase by Continental U.S. (CONUS) customers.
Regulated items, item manager controlled.
Major repair.
Stock fund applicable to items managed for the Air Force by the respective Inventory Control Point.
Vendor to user-of-supply concept.

NOTE: See volume 12, DRN 2695 for format.

# TABLE 69 AIR FORCE EXPENDABILITY-RECOVERABILITY-REPARABILITY-CATEGORY CODES

A code employed by the Air Force to categorize AF inventory into various management groupings. The three-position ERRC Designator and the one-position ERRC Code are completely interchangeable. Generally, the three position is used in correspondence and publications and the one position in automatic data processing programs (space premium).

ERRC	<b>ERRC</b>			CONDEMNATION	MANAGEMENT/
<b>DESIGNATOR</b>	<b>CODE</b>	<b>EXPENDABLE*</b>	<b>REPARABLE</b>	LEVEL**	<b>CHARACTERISTICS</b>
XD1	C	Yes	Yes	Depot	Serialized Control and
					Reporting System (SCARS)
XD2	T	Yes	Yes	Depot	AF Recoverable Assembly
					Management System
					(AFRAMS)
XF3	P	Yes	Yes	Intermediate	Stock Fund (except Munitions)
XB3	N	Yes	No	User	Stock Fund (except Munitions)
ND2	S	No	Yes	Depot	AF Equipment Management
					System (AFEMS)
NF2	U	No	Yes	Intermediate	AF Equipment Management
					System (AFEMS)
					System (AFEMS) AF Equipment Manageme

^{*} This is a special AF term dealing with materiel accountability. (See AFMAN 23-110, Vol. 1, Part Four.)

- 1. Using the above table as an example, the definition of the ERRC Designator (equivalent to the ERRC Code) is:
- a. First position. N nonexpendable; X expendable. This position has a special meaning and reference must be secured from the regulation; e.g., should not be confused with such terms as —cnsumed" (although included) or —refer low cost" (no price limitation on expendable items).
- b. Second position. Identifies recoverable items through repairs and the lowest maintenance/repair level to condemning an item, etc.
- c. Third position. Except for category 1 (SCARS) the third position is meaningful only when used with the first two positions.

^{**} Represents the lowest maintenance level at which condemnation is normally accomplished. Does not preclude condemnation at a lower level when the item meets the -eondition condemned" criteria. (The lowest condemnation level will also represent the highest maintenance level at which repair is normally accomplished.)

2. See volume 12, DRN $\underline{2655}$  for format and definition.

TABLE 70
VALIDATION CRITERIA - ACQUISITION METHOD/ACQUISITION METHOD SUFFIX
CODE COMBINATIONS

A correlation table reflecting valid combinations of Acquisition Method/Acquisition Method Suffix Codes.

_			AN	MC		
AMSC	0	1	2	3	4	5
0	0	X	X	X	X	X
A	X	0	0	0	0	0
В	X	0	0	0	0	0
C	X	0	0	0	0	0
D	X	X	X	0	0	0
G	X	0	0	X	X	X
Н	X	0	0	0	0	0
K	X	0	0	0	0	0
L	X	0	0	0	0	0
M	X	0	0	0	0	0
N	X	0	0	0	0	0
P	X	0	0	0	0	0
Q	X	0	0	0	0	0
R	X	0	0	0	0	0
S	X	0	0	0	0	0
T	X	0	0	X	X	X
U	X	0	0	0	0	0
V	X	0	0	0	0	0
Y	X	0	0	0	0	0
Z	X	0	0	0	0	0

- 1. See volume 12, DRNs <u>2871</u> and <u>2876</u> for format, and table <u>71</u> for code definitions.
- 2. 0 valid combination.
- 3. X invalid combinations.
- 4. AMSC must be alpha or a numeric 0.

## TABLE 71 ACQUISITION METHOD/ACQUISITION METHOD SUFFIX CODES

A code reflecting the decision of the Primary Inventory Control Activity (PICA) from a planned procurement review. A combination of two codes is required.

ACQUISITION	
METHOD CODE	<b>EXPLANATION</b>
0	Not established.
1	Suitable for competitive acquisition. (See Notes 1 and 2.)
2	Suitable for competitive acquisition for the first. time. (See Notes 1 and 2.)
3	Acquire directly from the actual manufacturer, whether or not the prime contractor is the actual manufacturer.
4	Acquire, for the first time, directly from the actual manufacturer rather than the prime contractor who is not the actual manufacturer.
5	Acquire only from the prime contractor although the engineering data identifies the Commercial and Government Entity Code (CAGE) and part number of a source other than the

#### NOTES:

COLUCITION

1. Potential sources shall include dealers/distributors.

prime contractor. (See Note 3.)

- 2. If sources are limited to the prime contractor and a subcontractor, a competitive code shall not be assigned unless both sources are expected to compete independently for contracts for the part.
- 3. The DoD activity assigning this code shall furnish the name and CAGE Code of the prime contractor to the activity responsible for acquiring the part.

ACQUISITION METHOD SUFFIX	
CODE (AMSC)	EXPLANATION
0	Not established.
A	The Government's rights to use data in its possession is questionable. (NOTE: This code is
	only applicable to parts under immediate buy requirements and only as long as rights to data
	are still under review for resolution and appropriate recoding.) Valid AMCs: 1, 2, 3, 4 and 5.
В	Acquisition of this part is restricted to source(s) specified on —Source Control", "Altered
	Item" or —Selcted Item" drawings/documents. Valid AMCs: 1, 2, 3, 4 and 5.
C	This part requires engineering source approval by the design control activity in order to
	maintain the quality of the part. An alternate source must qualify in accordance with the
	design control activity's procedures, as approved by the cognizant Government engineering
	activity. Valid AMCs: 1, 2, 3, 4 and 5.
D	The data needed to produce this item from additional sources is not physically available. Valid

# ACQUISITION METHOD SUFFIX

<b>EXPLANATION</b>
AMCs: 3, 4 and 5.
The Government has unlimited rights to the technical data, and the data package is complete.
Valid AMCs: 1 and 2.
The Government physically does not have in its possession sufficient, accurate, or legible data
to purchase this part from other than current source(s). (NOTE: This code is applicable only to
parts under immediate buy requirements and only as long as the deficiency is under review for
resolution and appropriate recoding.) Valid AMCs: 1, 2, 3, 4 and 5.
This part must be produced from class 1A castings (e.g., class 1 of MIL-C-6021) and similar
type forgings. The part must be procured only from sources which use castings or forgings
obtained from approved (controlled) source(s). Valid AMCs: 1, 2, 3, 4 and 5.
The annual buy value of this part falls below the screening threshold of \$10,000 but it has
been screened for known source(s). (NOTE: This code shall not be used when screening parts
entering the inventory. It shall not be assigned in preference to or supersede any other

NOTE: Parts Entering the Inventory, Generally, a provisioned part will require subsequent replenish ment. Provisioning or similar lists of new parts are, therefore, the basis for selecting parts for screening, Prioritization is desirable on the basis of design and performance stability, the highest anticipated replenishment buy values and buy quantities, and the availability of technical data. Effort should be made to complete full screening as parts enter the inventory.

AMSC.) Valid AMCs: 1, 2, 3, 4 and 5.

M	Master or coordinated tooling is required to produce this part. This tooling is not owned by the Government or, where owned, cannot be made available to other sources. Valid AMCs: 1, 2, 3, 4, and 5.
N	This part requires special test and/or inspection facilities to determine and maintain ultra- precision quality for its function or system integrity. Substantiation and inspection of the precision or quality cannot be accomplished without such specialized test or inspection facilities. Valid AMCs: 1, 2, 3, 4 and 5.
P	The rights to use the data needed to purchase this part from additional sources are not owned by the Government and cannot be purchased. Valid AMCs: 1, 2, 3, 4 and 5.
Q	The government does not have adequate data, lacks rights to data, or both, needed to purchase this part from additional sources. Valid AMCs: 1, 2, 3, 4 and 5.
R	The data or the rights to use the data needed to purchase this part from additional sources are not owned by the Government and it has been determined that it is uneconomical to purchase them. Valid AMCs: 1, 2, 3, 4 and 5.
S	Procurement of this item restricted to limited source(s) because security classifiation of confidential or higher prevents public disclosure. Valid AMCs: 1, 2, 3, 4 and 5.
T	Acquisition of this part is controlled by QPL procedures. Valid AMCs: 1 and 2.
U	The cost to the Government to breakout this part and acquire it competitively has been determined to exceed the projected savings over the life span of the part. Valid AMCs: 1, 2, 3, 4 and 5.

### ACQUISITION METHOD SUFFIX CODE (AMSC)

Y

Z

#### **EXPLANATION**

This part has been designated a high-reliability part under a formal reliability program.

Probability of failure would be unacceptable from the standpoint of safety of personnel and/or equipment. The cognizant engineering activity has determined that data to define and control reliability limits cannot be obtained nor is it possible to draft adequate specifications for this

purpose. Valid AMCs: 1, 2, 3, 4 and 5.

The design of this part is unstable. Engineering, manufacturing, or performance characteristics

indicate that the required design objectives have not been achieved. Major changes are contemplated because the part has a low process yield or has demonstrated marginal performance during tests or service use. These changes will render the present part obsolete and unusable in its present configuration. Limited acquisition from the present source is

anticipated pending configuration changes. Valid AMCs: 1, 2, 3, 4 and 5.

This part is a commercial/non-developmental/off-the-shelf-item. Valid AMCs: 1, 2, 3, 4 and

5.

# TABLE 72 MARINE CORPS COMBAT ESSENTIALITY CODES

A code employed by the Marine Corps to establish that an item is essential to the operational readiness of a weapon system or the conduct of a military mission; or that a functional part contributes to the tactical and essential operations of an end item component or assembly, and its failure would render the end item inoperable or incapable of fulfilling its mission; or that a repair or secondary depot reparable component is required for the safety and health of personnel, or is required by state or local laws.

#### **CODE EXPLANATION**

- Non-combat Essential End Item. End items that do not fit the definition of Code 1 items.
- 1 Combat Essential End Item. End item equipments whose availability in a combat ready condition is essential for execution of the combat and training missions of the command.
- *2 Non-Critical Repair Part. Repair parts or major components whose failure in an end item will not render the end item inoperative or reduce its effectiveness below the minimum acceptable level of efficiency, and which do not fit the definition of Code 3 or 4 items.
- *3 Critical for Health and Safety of Personnel. Those parts and components that are required for the health and safety of personnel, and which do not fit the definition of Code 5 or 6 items.
- *4 Critical for State and Local Laws. Those parts and components that are required for conformance to state law or local ordinances, and which do not fit the definition of Code 5 or 6 items.
- *5 Critical Repair Part to a Combat Essential End Item. Those parts or components whose failure in a combat essential end item will render the end item inoperative or reduce its effectiveness below the minimum acceptable level of efficiency.
- *6 Critical Repair Part to a Non-Combat Essential End Item. Those parts or components whose failure in a non-combat essential end item will render the end item inoperative or reduce its effectiveness below the minimum acceptable level of efficiency.
- An item that has been reviewed and determined not to fit the definition of codes 0 thru 6. These items are not assigned a specific application within the Marine Corps.
- * A comparison of the code for a National Stock Number (NSN) is made for each higher order equipment application within the Marine Corps supply system. The code actually recorded is the most critical numeric derived from the comparison.

NOTE: See volume 12,DRN 3311 for format.

# TABLE 73 MARINE CORPS MATERIEL IDENTIFICATION CODES

A code used by the Marine Corps to identify the method of accounting and the degree and type of control to be maintained for the item under the supported activities supply system. Also used to identify material by specific purpose, type or classification for the war-reserve subsystem.

<b>CODE</b>	EXPLANATION	<b>NOTE</b>
A	Type 1 End Items	1
В	Consumable Repair Parts	
C	Type 2 (as required items)	
D	Dry Cell Batteries	
E	Modification Kits	2
F	Field Fortification	
G	Type 3 General Articles	
Н	Fuel (Class 3)	
I	Individual Clothing (bag items)	
J	Cold Weather Clothing and Equipment	
K	Reserved	
L	Lumber, FMF	
M	Medical Equipment and Supplies (Class 8)	
N	Cannon Tubes/Assemblies, Breech, Rings	
O	Ancillary Items/SL-3 Components	3
P	Arctic Materiel	
Q	Supply System Responsibility Items (SSR) and Collateral Material	
R	Rations (Class 1)	
S	Maintenance Float Secondary Depot Reparables	
T	Maintenance Float Secondary Nondepot Reparables	
U	Organizational Clothing/Equipment	
V	Chemical Warfare Items	
W	Preservation, Packing, and Packaging Materiel, DSSC	
X	Reserved	
Y	Jungle Items	
Z	Desert Materiel	

- 1. Includes all Type 1 End Items, except individual clothing (MIC I), organizational clothing and equipment (MIC U), and chemical warfare items (MIC V). Some MIC A items are not in war reserve.
- 2. Modification kits by definition are nonrecurring requirements, and are not part of war reserve. MIC E is not assigned by the war-reserve system.

3. Includes ancillary items and SL-3 components for end items that have PWR initial issue requirements.

NOTE: See volume 12, DRN 4126.

# TABLE 74 PICA/SICA LEVEL OF AUTHORITY CODES

A code that identifies the levels of authorization of a Primary/Secondary Inventory Control Activity. The code indicates (1) logistics material management, (2) level of responsibility and (3) basis of categorization. The codes are not input and are only reflected within the applicable Major Organizational Entity (MOE) Rule line entry in volume 13.

# PICA LEVEL OF AUTHORITY CODE

<b>DRN 3505</b>	<u>DEFINITION</u>
01	A Defense Logistics Agency (DLA) activity assigned as the Integrated Materiel Manager
	(IMM) having <b>DoD-wide wholesale integrated materiel management</b> and inventory control
	responsibility for commodity oriented items designated for integrated management.
02	A General Services Administration (GSA)/Civil Agency activity assigned as the IMM
	having DoD-wide integrated materiel management and inventory control responsibility for
	commodity oriented items designated for integrated management.
04	A Military Service/DLA/GSA activity assigned the responsibility for receipt and distribution
	of IMM/Lead Service Catalog Management Data, within its Service/Agency storage sites, for
	items stored but not used by that Service/Agency.
06	A Military Service activity assigned as the Integrated Materiel Manager (IMM) having DoD-
	wide wholesale integrated materiel management and inventory control responsibility for
	weapons systems consumable items.
07	Defense Special Weapons Agency (DSWA) interest recorded - no management
	responsibility involved for the item, but collaboration and file data is required to accomplish its
	mission.
08	A Defense Logistics Agency (DLA) interest recorded -
	1. Defense Industrial Plant Equipment Center (DIPEC) - report asset visibility, submit
	screening requests (requisitions) prior to procurement, process Service excess and submit
	requirements computations in accordance with Chapter 12 of DLAM 4215.1, AR 700-13,
	NAVSUP PUB 5009, or AFM 78-9, Management of Defense-Owned IPE.
	2. Defense Supply Center Philadelphia (DSCP) - No management responsibility for the item,
	but collaboration and file data is required to accomplish the mission of establishing and
4.0	maintaining a Medical Repair Parts Listing (RPL) Publication.
10	A DLA activity having Federal system-wide inventory control and wholesale materiel
	management responsibility, solely for commissary resale items, regardless of Federal Supply
	Class (FSC) (does not support a retail activity).
11	A GSA/Civil Agency activity assigned as the IMM having Civil-wide wholesale integrated
	materiel management and inventory control responsibility for items in assigned FSC classes
	and selected items in other FSC classes.
12	The Veterans Administration activity assigned as the IMM having Civil-wide wholesale
	integrated material management and inventory control responsibility for items designated for
	integrated management.

## PICA LEVEL OF AUTHORITY CODE

### **DRN 3505**

#### **DEFINITION**

15

**A DLA activity** assigned as the IMM and having wholesale integrated materiel management and inventory control responsibility for an FSC through a wholesale DLA/Civil Agency supply support agreement.

22

A Military Service/DLA/Civil Agency Activity designated as the Lead Service and assigned, as a minimum, single submitter cataloging responsibility, procurement authority and disposal authority for a multi-used or single-used nonconsumable item (i.e., major end item; depotreparable components; special management item, including conventional ammunition items). An item which is managed by one Military Service/DLA/Civil Agency in some combination of the above, with a Military Service(s)/Civil Agency(ies) managing a stock-funded consumable, is also considered as a nonconsumable item. A wholesale inter-Service or a Service/DLA/Civil Agency supply support agreement may or may not be applicable. The level and degree of maintenance/support provided by the PICA is identified by the alpha Nonconsumable Item Materiel Support Code (NIMSC) reflected in the PICA segment B. NOTE: Procurement and disposal functions for National Security Agency design-controlled items are the responsibility of NSA.

23

A DoD activity assigned DoD-wide wholesale integrated materiel management responsibility for assigned Federal Supply Classes and selected items. This includes the following:

- 1. Army Tank-Automotive Command (TACOM) Items in any FSC peculiar to tactical vehicles of Army design, tires and tubes in FSCs 2610 and 2630, and ancillary equipment in FSC 2640.
- 2. DTRA All Department of Energy special designed or quality controlled nuclear ordnance items and for Military Service-designed and quality-controlled nuclear ordnance items when such management is mutually agreed upon between DTRA and the appropriate Military Service, or as directed by the Assistant Secretary of Defense (MRA&L).
- 3. Selected NSA design-controlled or quality-controlled cryptologic items and for Military Service design-controlled or quality-controlled cryptologic items when such management is mutually agreed upon between NSA and the appropriate Military Service, or as directed by the Assistant Secretary of Defense (MRA&L).
- 4. DMA All Defense Mapping Agency Maps, Charts and Geodetic Products.
- 5. USSOCOM All US Special Operations Command items of supply.

26

A DoD Agency (i.e., Defense Intelligence Agency (DIA), DLA, or NSA) or Coast Guard activity exercising wholesale non-integrated materiel management; a Military Service inventory control point exercising wholesale non-integrated materiel management for nonconsumable items pending Lead Service assignment.

48

An Activity within a Civil Agency or Department having inventory control and wholesale materiel management responsibility for items for which GSA, VA or a DoD component is not furnishing supply support.

81

**A Foreign Government** which manages in its own supply system an item of supply identified under the Federal Catalog System.

# PICA LEVEL OF AUTHORITY CODE

### DRN 3505 DEFINITION

99 **A Military Service** performing logistics function exclusive of inventory management (i.e.,

cataloging, procurement, and disposal authority) in support of **Foreign Military Sales** where the requirement is isolated to a foreign government and the Service usage is nonexistent.

### SICA LEVEL OF AUTHORITY CODE

<b>DRN 9547</b>	<u>DEFINITION</u>
5D	An activity assigned individual Military Service or DoD Agency (i.e., NSA, DTRA, etc.)
	retail management responsibility where wholesale integrated materiel management
	responsibility has been assumed by a <b>DLA activity</b> .
5G	An activity assigned individual <b>Military Service or DoD Agency</b> (i.e., NSA, DTRA, etc.)
	retail management responsibility where wholesale integrated materiel management
	responsibility has been assumed by a GSA/Civil Agency.
5H	An activity assigned individual Military Service or DoD Agency retail management
	responsibility for an FSC or items managed by TACOM, DTRA, NSA or DMA. This also
	includes a military service activity receiving supply support from the United States Special
	Operations Command under a Military Service/USSOCOM Supply agreement.
7D	A Civil Agency receiving supply support from a DLA activity under a DLA/Civil Agency
	supply agreement.
7G	An activity within a Civil Agency assigned retail integrated materiel management and
	inventory control responsibility for GSA/Civil Agency managed items.
7V	An activity within a Civil Agency assigned retail integrated material management and
	inventory control responsibility for VA-managed items.
7Y	A Civil Agency receiving supply support from TACOM, DTRA, NSA or DMA DoD/Civil
	Agency supply support agreement.
8C	An activity within a Civil Agency designated as the principal on a Service/Civil Agency
	supply support agreement for nonconsumable item (i.e., reparable, investment, or end item)
	where wholesale inventory management responsibility has been assumed by a Military Service
27	activity in the role of an agent.
8D	A Military Service, National Security Agency, or United States Coast Guard, Federal
	Aviation Administration, and National Weather Service activity designated as the SICA for
	a nonconsumable item where Lead Service (PICA) responsibility (single submitter cataloger,
	procurement authority, and disposal authority) has been assigned to another Service/Civil
	Agency. The SICA may or may not be the principal of an inter-Service supply support
	agreement with the Lead Service. The degree of support received from the Lead Service
	(PICA) is identified by the numeric NIMSC in the SICA segment B.
66	A Military Service managing conventional ammunition designated as the SICA for a
	consumable item, where cataloging, central procurement and disposal authority have been
	assigned to another service managing as a consumable PICA (LOA 06). However, due to
	funding and other requirements, the SICA must maintain their own supply system and source

## SICA LEVEL OF AUTHORITY CODE

<b>DRN 9547</b>	<u>DEFINITION</u>
	of supply. The SICA may or may not be the principal of an interservice supply support
	agreement with the lead service. This LOA should be permitted only for FSG 13 items.
67	A Service Item Control Center (SICC) which performs the residual materiel or retail
	management functions for a weapons oriented consumable item of supply when the wholesale
	materiel management functions for the item have been assumed by a IMM.
68	A Civil Department or Agency which performs the residual materiel or retail management
	functions for a weapons oriented consumable item of supply when the wholesale materiel
	management functions for the item have been assumed by a IMM under a wholesale DoD/Civil
	Agency supply support agreement.
9D	A DLA Activity performing logistics function exclusive of inventory management (i.e.,
	cataloging, procurement and disposal authority) in support of Foreign Military Sales where
	the requirement is isolated to a foreign government and the Service usage is nonexistent.
9G	A GSA/Civil Agency activity performing logistics function exclusive of inventory
	management (i.e., cataloging, procurement and disposal authority) in support of Foreign
	Military Sales where the requirment is isolated to a foreign government and the Service usage
	is nonexistent.
9H	Activity AZ (PICA LOA 23) performing logistics function exclusive of inventory
	management (i.e., cataloging, procurement, and disposal authority) in support of Foreign
	Military Sales where the requirement is isolated to a foreign government and the Service usage
	is nonexistent.
96	A Military Service (IMM PICA LOA 06) performing logistics function exclusive of inventory
	management (i.e., cataloging, procurement and disposal authority) in support of Foreign
	Military Sales where the requirement is isolated to a foreign government and the Service usage
	is nonexistent.
97	A Military Lead Service/Civil Agency (PICA LOA 22) performing logistics function
	exclusive of inventory management (i.e., cataloging, procurement and disposal authority) in
	support of Foreign Military Sales where the requirement is isolated to a foreign government
	and the Service usage is nonexistent.

NOTE: See volume 12, DRNs 3505 and 9547 for format and definition.

# TABLE 75 DAAS REFERENCE NUMBER REQUISITION NSN SELECTION DECISION THROUGH PASSTHROUGH

SEGMENT 1 SINGLE NSN MATCH DISPOSITION	1	2	3	4	5
Reference number and Commercial and Government Entity Code (CAGE) received and acceptable	N	Y	Y	Y	Y
Reference matches to only one NSN	-	N	Y	Y	Y
Reference matches to multiple NSNs	-	N	N	Y	Y
NSN has Catalog Management Data (CMD)	-	-	N	Y	-
NSN has Reference Number Variation Code (RNVC) 2 or 3 or Reference Number Category	-	-	Y	N	-
Code (RNCC) 5, RNVC 9					
Return Code W0 Reject - input not acceptable	X				
V0 No match		X			
K1 Exact match, single NSN definitive reference, return to submitter			X		
K2 Exact match, single NSN definitive reference, no Catalog Management data (CDM)				X	
Go to Segment 2					X
SEGMENT 2 MULTIPLE NSN FILTER BY RNVC	1	2	3		
Only one NSN has RNVC 2, 3 or 9	Y	Y	N		
Two or more NSNs have only RNVC 2, 3 or 9	N	Y	Y		
Matched NSN has CMD	N	Y	-		
Return Code P1 Possible match, selection from multiple NSNs definitive reference, return to	X				
submitter					
P2 Possible match, selection from multiple NSNs definitive reference, no CMD		X			
Go to Segment 3			X		
SEGMENT 3 MULTIPLE NSN FILTER - REQUISITIONER SERVICE	1	2	3		
Requisitioning Service/Agency is present on any of the matched NSNs	N	Y	Y		
Are there more than one of the matched NSNs containing the Major Organizational Entity	-	N	Y		
(MOE) of the Service/Agency					
Go to Segment 4	X				
Select NSN and return to submitter		X			
Select NSN with latest date and return to submitter			X		
SEGMENT 4 MULTIPLE NSN FILTER - PICA LEVEL OF AUTHORITY	1	2			
Matched NSN has Primary Inventory Control Activity (PICA) Level of Authority (LOA)	Y	N			
Code 06, 01, 02, or 23					
Select NSN with code shown in the priority shown, return to submitter	X				
Select NSN with latest date, if dates are equal select the newest NSN, return to submitter		X			

### REFERENCE NUMBER VARIATION CODES (RNVC)

Code The reference number does not identify an item of production or item of supply without the use of additional information.

#### REFERENCE NUMBER VARIATION CODES (RNVC)

Code	The reference number is an item-identifying number for an item of production or item of supply. It may be a
2	design control reference, source control reference, or a specification or standard part or type designation.
Code	The reference number is a vendor's item-identifying reference on a source control item with reparable spare parts.
3	The vendor's item required a separate National Stock Number.
Code	The reference number is only informative or supplemental in nature and may or may not be item-identifying.
9	

- 1. Requisitioner Service is determined through table <u>41</u>.
- 2. PICA Level of Authority Code (DRN 3505) is defined through table 74.
- 3. Return codes (DRN 9480) assigned through this table are defined in table 76.
- 4. For RNVC definition, see volume 12, DRN 4780.
- 5. RNCC 5 RNVC 9 indicates an obsolete, superseded, cancelled or discontinued reference number.

# TABLE 76 RETURN CODE FOR DAAS REFERENCE NUMBER REQUISITION

Alphanumeric codes which define the match condition under which National Stock Number selection was made through Defense Automatic Addressing System Screening.

<b>RETURN CODE</b>	<b>EXPLANATION</b>
K1	Exact match. To single NSN with Reference Number Variaion Code 2 or 3 or to single
	NSN with RNCC 5 - RNVC 9.
K2	Exact match. To single NSN with Reference Number Variation Code 2 or 3 or to single
	NSN with RNCC 5 - RNVC 9, with no Catalog Management Data (CMD) on the NSN.
	(2 indicates no (CMD))
P1	Possible match. NSN with RNVC 2 or 3 selected from multiple NSNs or multiple NSNs
	with RNCC 5 - RNVC 9.
P2	Possible match. NSN with RNVC 2 or 3 selected from multiple NSNs or multiple NSNs
	with RNCC 5 - RNVC 9, with no Catalog Management Data (CMD).
V0	No Match.
W0	Transaction incomplete and unprocessable (reject).

NOTE: See volume 12, DRN 9480.

# RETURN CODE FOR DAAS REFERENCE NUMBER REQUISITION RETURN CODE APPLICATION DECISION TABLE

MA	TCH DEFINITION CODE	1	2	3	4	5	6					
Input	transaction is acceptable	Y	Y	Y	Y	Y	N					
NSN	was selected by single NSN reference match	Y	Y	N	N	N	-					
NSN	was selected from multiple NSN reference match	-	-	Y	Y	N	-					
Selec	eted NSN has RNVC 1, 2, 3, or RNVC 9 and RNCC of 5	Y	Y	Y	Y	-	-					
Selec	eted NSN has no Catalog Management Data	N	Y	N	Y	-	-					
<u><b>APP</b></u> K1	LY RETURN CODE  Exact match, single NSN definitive reference					<u>1</u> X	<u>2</u>	<u>3</u>	<u>4</u>	<u>5</u>	<u>6</u>	
K2 Exact match, single NSN definitive reference without Catalog Management Data X (CMD)												
P1 Possible match, selection from multiple NSNs definitive reference			X									
P2	P2 Possible match, selection from multiple NSNs without CMD					X						
V0	V0 No Match						X					
W0 Reject - input not acceptable							X					

# TABLE 77 ITEM MANAGEMENT CODES PART I

A one-position alpha code identifying whether items of supply shall be subjected to integrated management under the Defense Logistics Agency/General Services Administration or retained by the individual Military Services or other DoD components for management. Coding is accomplished under item management classification criteria. Codes are based on DoD criteria for items of supply.

#### CODE TITLES AND DEFINITIONS

- B **Performance Based Logistics or Contractor Logistics Support:** Consumable items that are unique to a weapon system which have been included in a Performance Based Logistics (PBL) or Contractor Logistics Support (CLS) contract. (PICA LOA must be 06 or 23).
- D **Major End Items of Equipment:** Items of such importance to the operations readiness of operating units that they are subject to continuing centralized individual item management and asset control throughout all command and support echelons.
- E **Reparables:** Centrally managed recoverable items designated as reparable for the reasons that repair of unserviceable quantities of the items are considered by the inventory manager in satisfying requirements prior to or in conjunction with determining procurement quantities.
- F **Single Agency:** Items assigned to a single agency other than the commodity oriented integrated manager for integrated management or control. (These include items controlled by the Energy Research and Development Administration or National Security Agency, or items assigned to the Army Tank-Automotive Command (TACOM) for integrated management.)
- Design Unstable: Items determined by technical decision during the provisioning cycle, during introduction into logistic systems, or at time of item management coding, to be highly subject to either: (A) Design change of the item itself, or (B) Replacement of the item itself through modification of the applicable next-higher assembly. These items will be reviewed for recording when an IM is notified that the item is used by another service/agency, when the design becomes stabilized, or when the item has been in operational use for two years. In all cases these shall be reviewed by IM for IMC change no longer than two years after the IMC J assignment.
- L **Fabricated or Reclaimed Items:** Items fabricated at a military industrial activity for local use for direct issue. This category includes those items designated for local fabrication at Service industrial activities for local use or direct issue to customers including the Security Assistance Program (SAP).
- Modification/Alteration/Conversion Sets or Kits Intended for One-Time Use: This category covers situations in which such modification, alteration, or conversion sets or kits are procured for one time use, and replenishment or replacement is not contemplated. This category applies even when procurement occurs on a phased basis. Specifically, it retains under the management of the Service/Agency those sets or kits which requirements are properly determined on a program basis, such as the number of equipment to be modified.
- P **Nuclear Propulsion Items:** Items which are used in nuclear power plants or associated systems and which require stringent technical or quality control.
- Q **Special Waivers:** Consumable items which have been approved by DUSD as Special Waivers to consolidation of IMM. (PICA LOA must be 06 or 23.).
- T **Set to Transfer:** Interim IMC used to indicate consumable item has been reviewed and will be transferred to DLA for IMM management.

#### **CODE** TITLES AND DEFINITIONS

- V **Non-procured:** Stand alone consumable items which are not procured and will not be transferred to DLA for management. (PICA AAC must be V, X, or Y, PICA LOA must be 06 or 23, ISC may not be 1, 3, B, or E, and there must be no I&S phrase codes.)
- Z **Integrated Management:** Relinquishment of Service management of an item in designated commodity-oriented Federal Supply Classes to the IMM (FSC manager) for management.

#### **PART II**

#### INVALID ITEM MANAGEMENT CODE

Part II. IMC Codes are invalid for submittal. If an invalid IMC Code is already recorded on an item, maintenance actions affecting Segment B data elements will not reject for invalid IMC Codes (Part II) during the edit process.

<u>CODE</u>	TITLE ONLY
A	Nuclear Hardened Items
C	Engineer/Design/Critical
G	Field Level Reparable
Н	Nationally Vital Program
M	Items Requiring Procurement Capability Outside the U.S.A.
R	Unique in Design to Military Item Essential to Weapon System Operation
S	Security Classified Items
W	Foreign Military Sales (FMS) Only
X	Items Not Reviewed
Y	Weapon Systems Management Sensitive

- 1. Source: DoD 4140.26M, Defense Integrated Materiel Management Manual for Consumable Items.
- 2. See volume 12, DRN 2744 for format and definition.

# TABLE 78 HI-DOLLAR BREAKOUT COMMODITY CATEGORY CODES

A code used to report procurements by the commodity category of spare parts (includes components and related spares). The code relates to the commodity category which is identified by applicable Federal Supply Classification codes. Examples:

<b>CODE</b>	COMMODITY CATEGORY	FSC CODE
1	Airframe structural components	Group 15
2	Aircraft engine (gas turbine and reciprocating)	Class 2810, 2840, 2895, 2915, 2925, 2935, 2945, 2950,
	related spares and parts	2995
3	Aircraft subsystems, accessories and	Group 16, 17 Class 1270, 1280, 2620, 4920, 4940, 6340,
	components, related spares, and parts	6605, 6610, 6615, 6680, 6685
4	Guided missile components and related spares	Group 14 Class 4935
	and parts	
5	Mechanical miscellaneous	Group 30, 39, 41, 43, 47, 48, 53
6	Vehicle component and related spares and parts	Group 24, 25 Class 2310, 2320, 2330, 2340, 2350, 2610,
		2630, 2640, 2805, 2815, 2910, 2930, 2940, 2990, 6620
7	Weapons components and related spares and	Group 10, Group 12 except 1270, 1280 Class 6920, 8140
	parts	
8	Ammunition components and related spares and	Group 13
	parts	
9	Electrical, electronic, and communication	Group 58, 59, 61 Class 6625
	equipment and related spares and parts	
0	Other	Other than above.

- 1. See volume 12, DRN <u>3428</u> and Standard FSC Table (<u>volume 13, appendix 13-2-A</u>) for application.
- 2. Source document: DLAM 4105.2, High Dollar Spare Parts Breakout Program, dated March 1969.
- 3. This code exists to provide future application to produce management reports. Its potential exists to relate elements of data (FSCs or categories/items/activities/dollars) required by reports.

# TABLE 79 UNIT OF ISSUE CONVERSION FACTORS

A table identifying the factor by which the old quantity must be multiplied to convert to the new Unit of Issue and the numerical multiplier used in conjunction with the reflected decimal locator. The return code IV edit which checks the Unit of Issue Conversion Factor in a Catalog Management Data (CMD) record against this table to assure the correct conversion factor is present will be bypassed if the relationship between the old and new Units of Issue is not reflected on this table. The edit is also bypassed for a Unit of Issue change involving a nondefinitive Unit of Issue if the Quantitative Expression furnished with the nondefinitive Unit of Issue does not equal any value reflected immediately following that nondefinitive Unit of Issue in this table. NOTE: If your conversion factor does not appear on this table, first determine the lowest common equivalent measure. Then divide the old Unit of Issue by the new Unit of Issue. Limit the resulting number to four positions. This is the numerical multiplier. Add the decimal locator (the number of positions after the decimal point) as the first position to create the five position Unit of Issue Conversion Factor. EXAMPLE: The old UI is CL (Coil of 100 feet); the new UI is YD (Yard). The equivalent measure is 1 yard (3 feet). Divide 100 feet (old UI) by 3 feet (new UI) 33.33. There are 2 places after the decimal point, so the decimal locator is 2. The next four positions are 3333, creating a UICF of 23333.

		CONVERSION DECIMAL	
<b>OLD UNIT OF ISSUE</b>	<b>NEW UNIT OF ISSUE</b>	<b>LOCATOR &amp; FACTOR</b>	<b>MULTIPLYBY</b>
Barrell (Standard U.S.; 31.5	Cubic Foot	34212	4.212
GL)			
Barrel (Standard U.S.; 31.5	Gallon	10315	31.5
GL)			
Barrel (bulk Petroleum; 42	Gallon	00042	42.
GL)			
Barrel (Standard U.S.; 31.5	Liter	11192	119.2
GL)			
Barrel (Standard U.S.; 31.5	Pint	00252	252.
GL)			
Barrel (Standard U.S.; 31.5	Quart	00126	126.
GL)			
Board Foot	Cubic Foot	40833	.0833
Board Foot	Cubic Yard	40031	.0031
Coil (100 FT)	Foot	00100	100.
Coil (250 FT)	Foot	00250	250.
Coil (500 FT)	Foot	00500	500.
Coil (750 FT)	Foot	00750	750.
Coil (1000 FT)	Foot	01000	1000.
Cubic Foot	Barrel (Standard U.S.; 31.5	42374	.2374
	GL)		
Cubic Foot	Board Foot	00012	12.

### **CONVERSION DECIMAL**

		CONVERSION DECIMAL	
OLD UNIT OF ISSUE	NEW UNIT OF ISSUE	LOCATOR & FACTOR	MULTIPLYBY
Cubic Foot	Cubic Yard	40370	.0370
Cubic Foot	Gallon	37481	7.481
Cubic Foot	Liter	22832	28.32
Cubic Foot	Pint	25984	59.84
Cubic Foot	Quart	22992	29.92
Cubic Inch	Board Foot	40069	.0069
Cubic Meter	Board Foot	14238	423.8
Cubic Meter	Cubic Foot	23531	35.31
Cubic Meter	Cubic Yard	31308	1.308
Cubic Meter	Gallon	12642	264.2
Cubic Yard	Cubic Foot	00027	27.
Cubic Yard	Gallon	00202	202.
Cubic Yard	Liter	17645	764.5
Cubic Yard	Board Foot	00324	324.
Dozen	Each	00012	12.
Dozen	Gross	40833	.0833
Dozen	Hundred	20012	.12
Dozen	Pair	00006	6.
Dozen	Thousand	30012	.012
Each	Dozen	40833	.0833
Each	Fifty	20002	0.02
Each	Five	10002	0.2
Each	Gross	40069	.0069
Each	Hundred	20001	.01
Each	Package (3)	43333	.3333
Each	Package (4)	20025	.25
Each	Package (5)	10002	.2
Each	Package (10)	10001	.1
Each	Package (20)	20005	.05
Each	Package (25)	20004	.04
Each	Package (50)	20002	.02
Each	Package (200)	30005	.005
Each	Package (500)	30002	.002
Each	Package (1000)	30001	.001
Each	Pair	10005	.5
Each	Ten	10001	0.1
Each	Thirty-six	40277	0.0277
Each	Thousand	30001	.001
Each	Twenty-four	40416	0.0416
Each	Twenty-five	20004	0.04
	- · · ·	<del></del>	* *

### **CONVERSION DECIMAL**

<b>OLD UNIT OF ISSUE</b>	NEW UNIT OF ISSUE	LOCATOR & FACTOR	<b>MULTIPLYBY</b>
Fifty	Each	00050	50.0
Five	Each	00005	5.0
Foot (FT)	Coil (100 FT)	20001	.01
Foot (FT)	Coil (250 FT)	30004	.004
Foot (FT)	Coil (500 FT)	30002	.002
Foot (FT)	Coil (750 FT)	40013	.0013
Foot (FT)	Coil (1000 FT)	30001	.001
Foot	Inch	00012	12.
Foot	Reel (100 FT)	20001	.01
Foot	Reel (250 FT)	30004	.004
Foot	Reel (500 FT)	30002	.002
Foot	Reel (750 FT)	40013	.0013
Foot	Reel (1000 FT)	30001	.001
Foot	Yard	43333	.3333
Gallon	Barrel (Standard U.S.; 31.5	40317	.0317
	GL)		
Gallon	Barrel (Bulk Petroleum; 42	40238	.0238
	GL)		
Gallon	Cubic Foot	41337	.1337
Gallon	Liter	33785	3.785
Gallon	Pint	00008	8.
Gallon	Quart	00004	4.
Gross (GR)	Dozen	00012	12.
Gross (GR)	Each	00144	144.
Gross (GR)	Hundred	20144	1.44
Gross (GR)	Pair	00072	72.
Hundred	Dozen	38333	8.333
Hundred	Each	00100	100.
Hundred	Gross	46944	.6944
Hundred	Pair	00050	50.
Hundred	Thousand	10001	.1
Inch	Foot	40833	.0833
Inch	Yard	40278	.0278
Liter	Barrel (Standard U.S.; 31.5	40084	.0084
	GL)		
Liter	Cubic Foot	40353	.0353
Liter	Gallon	42642	.2642
Liter	Pint (liq)	32113	2.113
Liter	Quart (liq)	31057	1.057
Meter	Foot	33281	3.281
Meter	Yard	31094	1.094

### **CONVERSION DECIMAL**

OLD UNIT OF ISSUE	NEW UNIT OF ISSUE	LOCATOR & FACTOR	<b>MULTIPLYBY</b>
Ounce	Pound	40625	.0625
Ounce	Troy Ounce	49115	.9115
Pair	Dozen	41666	.1666
Pair	Each	00002	2.
Pair	Gross	40139	.0139
Pair	Hundred	20002	.02
Pair	Thousand	30002	.002
Pint	Barrel (Standard U.S.; 31.5	30004	.004
	GL)		
Pint	Cubic Foot	40167	.0167
Pint	Gallon	30125	.125
Pint	Liter	44732	.4732
Pint	Quart	10005	.5
Pound	Ounce	00016	16.
Pound	Ton	40005	.0005
Quart	Barrel (Standard U.S.; 31.5	40079	.0079
	GL)		
Quart	Cubic Foot	40334	.0334
Quart	Gallon	20025	.25
Quart	Liter	49463	.9463
Quart	Pint	00002	2.
Reel (100 FT)	Foot	00100	100.
Reel (250 FT)	Foot	00250	250.
Reel (500 FT)	Foot	00500	500.
Reel (750 FT)	Foot	00750	750.
Reel (1000 FT)	Foot	01000	1000.
Square Foot	Square Yard	41111	.1111
Square Yard	Square Foot	00009	9.
Ten	Each	00010	10.0
Thirty-six	Each	00036	36.0
Thousand	Dozen	28333	83.33
Thousand	Each	01000	1000.
Thousand	Gross	36944	6.944
Thousand	Hundred	00010	10.
Thousand	Pair	00500	500.
Ton	Pound	02000	2000.
Troy Ounce	Pound	40686	.0686
Troy Ounce	Ounce	31097	1.097
Twenty-four	Each	00024	24.0
Twenty-five	Each	00025	25.0
Yard	Foot	00003	3.

### **CONVERSION DECIMAL LOCATOR & FACTOR**

**MULTIPLYBY** 

**OLD UNIT OF ISSUE** Yard

**NEW UNIT OF ISSUE** 

00036

NOTE: See volume 12, DRNs 3053, 8472, and 3050 for format and definition.

10.3-234

36.

Inch

# TABLE 81 UNIT OF MEASUREMENT DESIGNATIONS

A table of measurement terms and designations authorized to be used in conjunction with unit of measure of related National Stock Number (NSN) and quantitative expression required as the result of the application of Phrase Codes K (unit of issue contains (Qty) (U/M)), and Q (fabricate or assemble) in Catalog Management Data transactions.

<b>DESIGNATION</b>		<b>TERM</b>
	A	
AR		Suppository
AV		Capsule
	B	
BF		Board Foot
BQ		Briquet
B7		Cycle
	$\mathbf{C}$	
CC		Cubic Centimeter
CD		Cubic Yard
CF		Cubic Foot
CG		Centigram
CI		Cubic Inch
CM		Centimeter
CU		Curie
CZ		Cubic Meter
KR		Carat
	D	
DC		Decagram
DE		Decimeter
DG		Decigram
DL		Deciliter
DM		Dram
DZ		Dozen
	$\mathbf{E}$	
EA		Each
EX		Exposure
	F	
FD		Fold
FG		Transdermal System
FO		Fluid Ounce
FR		Frame
FT		Foot

<b>DESIGNATION</b>		<b>TERM</b>
	G	
GG		Great Gross
GI		Gill
GL		Gallon
GM		Gram
GN		Grain
GR		Gross
	Н	
HD		Hundred
HF		Hundred Feet
HP		<b>Hundred Pounds</b>
HS		Hundred Square Feet
HW		Hundred Weight
HY		Hundred Yards
	I	
IN		Inch
	K	
KG		Kilogram
KM		Kilometer
KT		Kit
	L	
LI		Liter
LF		Linear Foot
	M	
MG		Milligram
MI		Mile
ML		Milliliter
MM		Millimeter
MR		Meter
	0	
OZ		Ounce
	P	
PI		Pillow
PR		Pair
PT		Pint
PX		Pellet
DW		Pennyweight
LB		Pound
	Q	
QT	•	Quart
~	R	

<b>DESIGNATION</b>		<b>TERM</b>
RA		Ration
RD		Round
RM		Ream
	S	
SE		Set
SF		Square Foot
SH		Sheet
SI		Square Inch
SK		Skein
SM		Square Meter
SO		Shot
SQ		Square
SY		Square Yard
SZ		Syringe
	T	, .
TN		Ton (2,000 lb)
TO		Troy Ounce
TT		Tablet
MX		Thousand
MC		Thousand Cubic Ft
MF		Thousand Feet
RX		Thousand Rounds
	U	
US		U.S.P. Unit
	Y	
YD		Yard

NOTE: See volume 12, DRNs <u>0107</u> and <u>8575</u> for format and definition, and table <u>53</u> for quantitative expression requirement.

# TABLE 82 WATER TYPE CARGO CODE

A table of codes used for all shipments via water, to identify the type of cargo included within the shipment unit. The alpha/numeric code will appear in the fourth position of the Water Commodity and Cargo Exception Code series.

CODE	TYPE OF CARGO
A	Radioactive substances, UN class 7 (radioactive label)
В	Mixed hazardous materials - consolidated only as authorized by Coast Guard regulations, Title 49, CFR, use
	with T-2 or T-3 documents only
C	UN class 6
D	Contaminated cargo (not including any hazardous material)
E	Empty hazardous material containers or packages (empty label)
F	Explosives, class C, UN class 1
G	Nonflammable compressed gas, UN class 2 (nonflammable gas label; Except: (1) oxygen which requires an oxidizer label, and (2) fluorine which requires poison and oxidizer labels)
H	Subject to damage from heat
I	Explosives, class A, UN class 1
J	Explosives, class B, UN class 1
K	Spontaneously combustible substances, UN class 4 (spontaneously combustible labels and flammable solid
	labels)
L	Water reactive substance, UN class 4 (flammable solid labels and dangerous-when-wet labels)
M	Magnetic material
N	Dangerous materiel in limited quantities (no label required)
O	Flammable compressed gas, UN class 2.1(flammable gas label)
P	Poison, class B, UN class 6 (poison label)
Q	Subject to damage from freezing
R	Flammable liquids, UN class 3 (flammable liquids label)
S	Poison, class A, UN class 2 (poison gas label) or UN class 6 (poison label)
T	Poison, class C, UN class 6 (irritant label)
U	Combustible liquids (no label)
V	Miscellaneous hazardous materials, UN class 9 (no label)
W	Corrosive materials, UN class 8 (corrosive label)
X	Flammable solids, UN class 4 (flammable solid label)

#### **CODE DESCRIPTION**

Y

Z

1 Aircraft engine, internal combustion engines and fuel control devices

Oxidizing materials, UN class 5 (oxidizer or organic peroxide label)

2 Type cargo code not applicable (for Air Force internal use).

No special type of cargo code applicable

### **CODE DESCRIPTION**

- Electrostatic Sensitive Device (ESD), subject to damage caused by electrostatic discharge. (See DoD 4500.32-R, Volume 1, Appendix A, Section I for additional information on ESD devices).
- 4 Radioactive Material (no label required)

NOTE: See volume 12, DRN 9260 for format and definition.

### TABLE 83 WATER SPECIAL HANDLING CODE

A table of codes used for all shipments via water, to identify the exception/handling required for cargo included within the shipment unit. The code will appear in the fifth position of the Water Commodity and Cargo Exception Code series.

#### FIFTH POSITION: SPECIAL HANDLING

		MIXED HAN	DLING REQUIREMENTS	
TYPE SPECIAL HANDLING CARGO	SINGLE HANDLING CONDITION (a)	HEAVY LIFT (HL) (b)	(Column a plus b, c, or d) OUTSIZED DIMENSIONS (OD) (c)	HL & OD (d)
Not to be assigned	1	-	-	-
Classified	2	В	K	S
Reserved	3	С	L	T
Protected (Sensitive)	4	D	M	U
Protected (Pilferable)	5	Е	N	V
Protected (Controlled)	6	F	O	W
Unassigned	7	G	P	X
Unassigned	8	Н	Q	Y
No special handling required except as indicated by I, R, or Z	9	I	R	Z

- 1. Heavy Lift (HL). Five short tons (10,000 lbs) or more. Applies to any piece, package, or palletized, unitized or containerized unit (excluding SEAVAN/MILVAN).
- 2. Outsized Dimensions. Dimensions of any piece, package, or palletized, unitized or containerized unit (excluding SEAVAN/MILVAN, CONEXs, and POVs) which exceed six (6) feet in any dimension.
- 3. See volume 12, DRN 9240 for format and definition.

# TABLE 84 AIR DIMENSION CODES (DRN 9220)

### AIR DIMENSION CODES (DRN 9220)

Codes and descriptions that identify dimensional characteristics of air shipments by relating the dimensions of the largest piece to the minimum size cargo door opening of an aircraft.

<b>CODE</b>	<u>DESCRIPTION</u>
A	Shipment is not a consolidation and does not exceed 72 inches in any dimension.
C	Shipment is a consolidation, but does not exceed 72 inches in any dimension.
D	Shipment is a consolidation and exceeds 72 inches in one or more dimensions.
Z	Shipment is not a consolidation, but does exceed 72 inches in one or more dimensions.

NOTE: See volume 12, DRN 9220 for format and definition.

# TABLE 85 AIR COMMODITY AND SPECIAL HANDLING CODES

Codes used for all shipments via air, to identify materiel for manifesting and customs requirements, and denoting cargo requiring special handling or reporting. A two-position code, alpha or alphanumeric, e.g., code 2C or TZ.

### **First Position- Commodity:**

<b>CODE</b>	DESCRIPTION
A	Supplies and equipment for aircraft and aerial targets, including aircraft and maintenance
	parts, aircraft accessories, aircraft instruments and laboratory test equipment, aerial targets
	and gliders, aircraft/missile technical order compliance kits, etc
В	Construction materials: Includes paint and related materials, prefabricated building, wood
	products, metal and composition materials and their products, commercial hardware and
	miscellaneous items, cement, asphalt, building maintenance materials.
C	Chemical corps items and all other chemicals not covered in other classifications. When
	chemical item (as indicated by the DOT Proper Shipping Name) is sensitive as defined in
	Appendix A Section I of DoD 4500.32-R, Volume I, second position must be from table <u>85</u> ,
Ъ	part 1.
D	Animals.
Е	Engineer supplies, other than those listed under code B.
F	Fuels and lubricants, including gases, fuels and lubricating supplies and equipment and gases
C	other than noxious gases.
G	Printed forms, publications, drawings, training guides, etc.
Н	Signal Corps supplies and equipment, including radio equipment and supplies,
J	communications equipment and supplies, electrical equipment and supplies, etc.
у К	Unaccompanied baggage.  Clothing, including clothing equipment (other than arms and chemical supplies) cordage,
K	fabrics and leather, parachutes, etc.
L	Defense Courier Service materiel: Includes communication documents, cryptologic
L	equipment, and State Department diplomatic materiel. (This code can only be used by
	DCS).
M	Medical supplies, equipment, samples records, etc.
N	Ship's parts.
O	Not to be used.
P	Photographic supplies and equipment, including training films.
Q	Plants, plant products, insects, mites, nematodes, mollusks, soil, meat (other than rations),
	animal products, vectors and cultures of animal and plant diseases.
R	Rations and subsistence supplies.
S	Office, School, and Household Supplies/Equipment including Office Machines,
	Furniture/Stationary, Films, Synthetic/Special Training Films, Non-Hazardous Household
	Cleaning Products, Non-Hazardous Personal Hygiene Products, etc.
T	Household goods.

#### **First Position- Commodity:**

**CODE** 

D

Е

F

G

weapons and their components.

Foodstuffs requiring normal refrigeration.

**DESCRIPTION** 

* U *	Mail. (Second Position, See table <u>85</u> , part 2).
V	Vehicles, machinery, shop and warehouse equipment and supplies, including special tools
	and equipment, ground servicing and special purpose vehicles, marine equipment and
	supplies, repair and maintenance parts for the above.
W	Any material not otherwise specified that may require special handling with special
	instructions identified in the DI T_9 trailer data. Primarily used with Channel Airlift 463-L
7.7	pallets.
X	Intelligence materials including maps/charts, data and information vital to the following
	military functions: flight safety, escape and evasion, current offensive/defensive operations,
	foreign clearance requirements, targeting, National Aeronautics and Space Administration (NASA) projects.
Y	Personnel services, Military Service Records, files, or other information subject to the
1	Privacy Act of 1974.
Z	Human remains.
2	Arms/Weapons (all types including Inert Component Parts). When a -2" is indicated in the
	first position, then the special handling code must be determined from table 85, part 1.
3	Ammunition (all types). including inert component parts. When a -3" is in the first position,
	then the special handling code must be determined from table <u>85</u> , part 1. If the primary
	hazard of the Ammunition item is Chemical (irritant, corrosive, oxidizer) in nature, as
	indicated by the DOT Proper Shipping Name, use first position Code "C".
4	Explosives (any item that has an explosive characteristic that doesn't fall under — Ammunition
	Code 3" above including Inert Component Parts.) When a 4" is indicated in the first position
-	then the special handling code must be assigned from table <u>85</u> , part 1.
5	Nuclear Weapons Related Material: Classified or unclassified assemblies and subassemblies
	(no fissionable or fusionable material) identified by Military Departments that comprise or could comprise a war reserve nuclear weapon (including training devices) as existed once
	separated/removed from intended delivery vehicle.
	separated/removed from intended delivery venicle.
	Second Position- Special Handling:
CODE	DESCRIPTION
A	Hazardous material requiring hand-to-hand receipt.
В	Whole blood.
C	Chemical corps items and all other chemicals not covered in other classifications. When chemical item
	(as indicated by the DOT Proper Shipping Name) is sensitive as defined in Appendix A Section I of DoD
	4500.32–R, Volume 1, second position must be from table 85, part 1.

1	Λ	~	~	43
•	"	- <b>1</b> .	_ / /	44
				т.,

Aircraft engine drained and purged (DD Form 1387-2 must so certify).

Aircraft engine not drained or purged (DD Form 1387-2 must so certify).

Hazardous material (not required hand to hand receipt) including all regulated items other than special

### **Second Position- Special Handling:**

<b>CODE</b>	<u>DESCRIPTION</u>
Н	Special weapons, including hazardous components.
I	Inbond shipment.
J	Materiel normally hazardous, rendered non-hazardous for shipment processing. (DD Form 1387-2 must certify to that effect.)
K	Material which must be accompanied by a military courier and when required under armed guard.
L	Sets or systems that must move together to the consignee.
O	Not to be used.
P	Cargo requiring protection from freezing.
Q	Extremely fragile items including delicate instruments.
	Constant Desiring (alaba), Constant Hamiltonia

Sccond 1	USILIUII	(aipiia),	Special	manuming

R	Revenue.
S	Material Classified as -Secret' but which does not meet Code 5 criteria.
T	Cargo requiring both normal refrigeration and hand-to-hand receipt.
U	Perishable cargo requiring refrigeration only.
V	Vaccine.
W	Highly perishable cargo requiring subfreezing refrigeration only.
X	Highly perishable cargo requiring both subfreezing refrigeration and hand-to-hand receipt.
Y	Protected cargo, other than above, including sensitive cargo requiring hand-to-hand receipt and/or security precautions.
Z	No special handling required.

#### PART 1

Second Position - Special Handling: Arms, Ammunition and Explosives. Use the following codes when first position is Code C (when sensitive), 2, 3, or 4.

The following codes identify the specific special handling codes essential to the safe transportation of Arms, Ammunition and Explosives and are issued in conjunction with DoD 5100.76-M, "Physical Security of Sensitive Conventional Arms, Ammunition and Explosives."

Sensitive C	Conventional Arms, Ammunition	and Explosives."		
<b><u>CODE</u></b> 1	DESCRIPTION Highest sensitivity: Category I, Arms, Ammunition and Explosives			
	(a) (b)	configuration Tank Weapo situations wh though not in stored or tran Ammunition	non-nuclear missiles and rockets in a ready to fire in (e.g., Redeye, Stinger, Dragon, Light Antina and Viper). This category also applies in here the launcher tube and the explosive rounds, in a —ady to fire" configuration, are jointly insported.  and Explosives - complete rounds for Category I Missiles and	
2	Highest sensitivity: Category II Explosives	Rockets (See		
	(a)	Arms - Category II, including .50	Arms, Light Automatic Weapons up to and caliber.	
	(b)	Ammunition (1) (2)	- Hand or rifle grenades, high explosives and white phosphorus.  Mines, anti-tank, and anti-personnel	
	(c)	Explosives - (1)	(unpacked weight of 50 lbs or less each).  Used in demolition operations (e.g., C-4,	

(2)

military dynamite and TNT).

weight of 50 lbs or less each).

High explosive warheads for missiles and

rockets other than Category I (unpacked

### **DESCRIPTION**

4

CODE 3 Moderate Sensitivity: Category III, Arms, Ammunition, and Explosives

(a)	Arms -	I amak tuka and anin ataak fan Stingan
	(1)	Launch tube and grip stock for Stinger Missile
	(2)	Launch tube, sight assembly, and grip stock for Hamlet and Redeye Missiles.
	(3)	Tracker for Dragon Missiles.
	(4)	Mortar Tubes excluding the 4.2 inch.
	(5)	Grenade launchers.
	(6)	Rocket and missile launchers (unpacked
	(0)	weight of 100 lbs or less each).
	(7)	Flame throwers.
	(8)	The launcher and/or missile guidance set and/or the optical sight for the tow.
(b)	Ammunition -	
	(1)	Ammunition .50 caliber and larger, with explosive filled projectile (unpacked
		weight of 100 lbs or less, each).
	(2)	Grenades, incendiary, and fuzes for high
		explosive grenades.
(c)	Explosives -	
	(1)	Blasting caps
	(2)	Supplementary charges
	(3)	Bulk Explosives
	(4)	Detonating Cord.
Low Sensitivity: Category IV Arms, Am	munition, and	
Explosives		
(a)	Arms -	
	(1)	Shoulder fired weapons, other than grenade
	(2)	launchers, not fully automatic
	(2)	Handguns
	(3)	Recoilless rifles up to and including 106 mm
(b)	Ammunition -	
	(1)	Ammunition with non-explosive projectile (unpacked weight of 100 lbs or less each).
	(2)	Fuzes (except for grenades, incendiary and
		fuzes for high explosives grenades, listed under category III (b)(2) above.

#### **CODE DESCRIPTION**

(c)

(d)

(3) Grenades, illuminator, smoke and tear producing (CS/CN)1/2
Chemical Stems (1) Incendiary Destroyers
(2) Riot Control Agents (100 lb Pkg. or less).
Ammunition for weapons in categories II through IV not

otherwise categorized.

The above requirements apply only to 1,000 or more rounds of small ammunition up to and including .50 caliber, individual rounds of 40mm and larger nonautomatic conventional, guided missile and rocket ammunition individually or having a container or package weight of 100 lbs. or less.

weight of 100 fb	3. 01 1633.
5	Highest sensitivity: Category I, Missile and Rockets;
	Arms, Ammunition, and Explosives with a classification of Secret.
6	Highest sensitivity: Category I, Missile and Rockets;
	Arms, Ammunition, and Explosives with a classification of Confidential.
8	Highest sensitivity: Category II, Missile and Rockets;
	Arms, Ammunition, and Explosives with a classification of Confidential.
C	Materiel classified as —Confidential" but which does not meet code 6 or 8 criteria.
D	Hazardous material (not required hand to hand receipt)
	including all regulated items other than special weapons
	and their components.
M	Noncontrolled ammunitions excluded from categories I
	through IV above although reflected as pilferable on the
	shipment release document. Does not require protection
	other than that based on the class/degree and hazard/explosive. If none of those characteristics are
	present, protection will be the same as that provided other
	pilferable items.
N	Nonsensitive weapons which are not covered in the above
	categories although reflected as pilferable on the Shipment
	Release/Receipt Document (DD Form 1348-1), do not
	require protection other than what is normally afforded
	under items as TVs, radios, typewriters, hand tools, etc.
S	Materiel classified as —&cret" but which does not meet
	code 5 criteria.
Z	No special handling required (insert components of

#### **CODE DESCRIPTION**

commodity of 2, 3, and 4 materiel will be assigned this special handling code).

Use codes 1, 2, 3, and 4 for unclassified materiel only. Materiel with a special handling code of 5, 6, or 8 will be stored and transported in accordance with the provisions of DoD 5100.76-M or DoD 5200.1-R whichever is most stringent.

#### PART 2

**Second Position:** (numeric), Special Handling Code, use when first position is Code U (mail):

- * 1 Registered mail. Letter mail. Command pouches. Weapons System Pouches. CASREP pouches. Priority parcels.
- * 2 Military official mail (MOM). Second class, third and fourth class mail marked MOM.
- * 3 Space Available Mail (SAM) and Parcel Air Lift (PAL)
- * 4 Overseas destined and intracommand surface mail.
- * 7 Empty mail bags.
- * 9 Retrograde surface mail.

- 1. See volume 12, DRN 9215 for format and definition.
- 2. The most current versions of the following codes are available at the Table Management Distribution System website at: https://TMDS03.scott.af.mil/. For a complete list of acceptable DIC/CC/SH combinations, see the Table Management Distribution System website at: https://TMDS03.scott.af.mil/

### TABLE 86 CLASS RATING

This table represents a group of codes cross-referenced to ratings which are applicable to an item of supply when the quantity of freight is less than that required for application of a truck load.

<b>CODE</b>	<b>RATING</b>
X	500.0
A	400.0
Y	350.0
В	300.0
C	250.0
D	200.0
E	175.0
F	150.0
G	125.0
Н	110.0
J	100.2
K	92.5
L	90.0
M	85.0
N	80.0
P	77.5
Q	70.0
R	65.0
S	60.0
T	55.0
U	50.0
V	Below 50.0
W	Rating Variable
Z	No Rating

NOTE: See volume 12, DRN <u>2770</u> for format and definition.

# TABLE 87 ARMY RECOVERABILITY CODES

A code employed within the U.S. Army denoting the recoverability category under which an item of supply is managed. The codes are assigned to support items to indicate the disposition action on unserviceable items.

<b>CODE</b>	EXPLANATION (See Note 1)
A	Item requires special handling or condemnation procedures for specific reasons,
	such as precious metal content, high dollar value, critical material, or hazardous
	materiel. Refer to appropriate manuals or directives for specific instructions.
D	When repair is beyond lower level maintenance capability, evacuate the item to
	depot. Disposal is not authorized below wholesale level.
F	If condemned or uneconomically repairable, then dispose at Direct Support (DS)
	level.
H	If condemned or uneconomically repairable, then dispose at Intermediate level.
K	Repairable item. Condenmation and disposal to be performed at contractor
	facility.
L	Disposal is not authorized below wholesale/specialized repair activity level.
O (alpha)	If condemned or economically unserviceable, dispose at organizational level.
Z	This is a nonreparable item. If condemned or economically unserviceable, then
	dispose at the level authorized replace the item.

- 1. This field may be blank if and only if the item is assigned an Appropriation and Budget Activity Account (ABA) equal to A through Q or 5.
- 2. See Volume 12, DRN 2892 for format and definition.

# TABLE 88 CAGE DESIGNATOR CODES

A Code which specifies that one or more conditions apply to an organization or contractor.

### **CODE EXPLANATION**

- % CAGE Code is assigned to the parent organization of a corporate complex.
- G CAGE Code is assigned to a Government organization.
- 5 Combination of Code % and Code G.

NOTES: See volume 12, DRN 2620 for format.

# TABLE 89 CAGE KHN TRANSACTION LINE NUMBERS

Used for sequencing text in proper chronological order in a DIC KHN (CAGE File Mainterance Data) Transaction.

O. E. LINE	
SEGMENT NO.	ORGANIZATIONAL IDENTIFICATION (O.I.) IN THE CLEAR TEXT LINE
(DRN 1001)	SEGMENT (DRN 0010)
<u>01-05</u>	Company Name
06	Address
07	P.O. Box
08	City, State, and Country on type E CAGE Codes
09	Continuation of line 08
10	ZIP Code (DRN 4400), Contract Administration Office (CAO) (DRN 8870), Automatic Data
	Processing Point (ADP) (DRN 8835), CAO/ADP Exception Processing (DRN 8868), Debarred
	Status Code (DRN 0866) and End Date (DRN 0913)
*11 - 14	First former name and address
*15 - 18	Second former name and address
19	Socioeconomic Data
*20	Standard Industrial Classification (SIC) Code (DRN 1368)
21	Telephone Number -Voice
*22	Federal Information Processing Standard (FIPS) Codes
*23	Telephone Number - FAX, Telephone-DSN, and Telephone - FTS
*24	County, Congressional District
*25	Parent Taxpaper Identifier (DRN 3403), Taxpayer Identifier (DRN 3401)
*26	Data Universal Numbering System (DUNS) (DRN 3405
*27	Certification Number
*28	Activity Code (DRN_2046_)
*29	Overseas Telephone Number

- 1. See volume 12, DRN_1001 (Organizational Entity Line Segment) for format and definition.
- 3. The Asterisk (*) before the Line Number indicates the data is not currently output in DIC KHN (CAGE File Maintenance Data). See <u>volume 8</u>, <u>chapter 8.2</u> for a complete description of DIC KHN.

#### **TABLE 90**

# COMMERCIAL AND GOVERNMENT ENTITY CODE (CAGE) NATO COMMERCIAL AND GOVERNMENT ENTITY (NCAGE) TYPE CODES

A code which specifies whether the Cage Code is a U. S. or NATO manufacturer or nonmanufacturer.

#### **CODE EXPLANATION**

- *A U.S./Canadian Manufacturers
- E North Atlantic Treaty Organization (NATO) or Other Foreign Organizations or Foreign Codification Bureaus Manufacturers
- F Non-Manufacturers (U.S./NATO or Other Foreign Codification Bureaus)

*Old Canadian CAGE Codes (numeric in the first and fifth position) are being canceled/replaced or placed in an inactive status. New Canadian NCAGE codes (first position of "L") are assigned a Type Code of E or F.

NOTE: See volume 12, DRN 4238 for format.

### TABLE 91 ITEM STANDARDIZATION CODES

Codes reflecting the standardization decision of a standardization organizational entity. The coding structure provides for the categorization of items as authorized for procurement or not authorized for procurement. Within these two broad categories the specific codes indicate key management information used in assigning the code, the basis for assignment of the code, or in some cases a condition requiring further management attention.

#### **ISC EXPLANATION**

- Items under the specification control of Defense Threat Reduction Agency (DTRA) or National Security Agency (NSA).
- An item authorized for procurement as a result of a formal item reduction study and accepted as a replacement for one or more items not authorized for procurement. In addition, in generic relationships, a code 1 item is related to a code 2 item.
- An item authorized for procurement which has been included in an item reduction study and which initially does not replace an item not authorized for procurement. In addition, in generic relationships, a code 2 item is related to a code 1 item.
- An item which, as a result of a formal item reduction study, is accepted as not authorized for procurement.
- 5 An item authorized for procurement that has not yet been subject to item standardization.
- An item authorized for procurement that is in a specific Federal Supply Class (FSC) or item name grouping consisting primarily of items which are one-of-a-kind; therefore, little or no potential exists for elimination of items through formal item reduction studies.
- 7 NATO use only (see NOTE 3).
- 8 NATO use only (see NOTE 3).
- B A new item authorized for procurement, contained in a new or revised superseding specification or standard, that replaces prior items.
- C An item authorized for procurement that has been included in an item reduction study but an intelligent decision could not be made due to lack of sufficient technical data.
- E An item no longer authorized for procurement which has been replaced by an item contained in a new or revised superseding specification or standard.

- 1. See volume 12, DRNs 2650 and 8525 for format and definition.
- 2. See volume 6, paragraph 6.5.2.d for definition of a generic relationship.
- 3. NATO (non U.S.) Stock Numbered items in the FLIS data base may reflect an ISC. The other NATO countries also apply ISC 0 through 6, as shown in this table, however in lieu of ISC C they apply ISC 7 (same explanation) and in lieu of ISC E they apply ISC 8 (same explanation).

# TABLE 92 VALID ITEM STANDARDIZATION CODE COMBINATIONS FOR STANDARDIZATION RELATIONSHIP

Valid combinations of Item Standardization Codes (ISCs) for the items included in standardization replacement relationships.

<b>ISC ITEM</b>	REPLACED BY ISC ITEM
2	1
3	1, B
E	В

- 1. See volume 12, DRNs 2650 and 8525 and table 91 for the definitions of Item Standardization Codes.
- 2. Relationships with Standardization Code 1 replacing a Standardization Code 2 item are limited to Standardization Code 1 items with an Acquisition Advice Code of W.
- 3. Standardization Code B items must replace at least one Standardization Code E item, and may also replace additional Standardization Code 3 items.

# TABLE 93 FSCs AUTHORIZED ITEM STANDARDIZATION CODE B

Federal Supply Classes within which the assignment of Item Standardization Code B to National Stock Numbers (NSNs) is authorized.

<b>FSC</b>	<b>FSC</b>	<b>FSC</b>	<b>FSC</b>
5305	5915	5945	5962
5306	5920	5950	5965
5310	5925	5955	5985
5905	5930	5960	5990
5910	5935	5961	5999

#### NOTE:

See volume 12, DRNs 2650 and 8525, and table 91 for definitions of Item Standardization Codes.

# TABLE 94 ITEM STANDARDIZATION CODE AUTHORIZED SPECIFICATIONS/STANDARDS

One of the following CAGE Codes must be present to authorize assignment of Item Standardization Code B to a National Stock Number (NSN).

#### PART 1. FEDERAL/MILITARY SPECIFICATION/STANDARD CAGE Codes.

04024	24059	24078	81349	99238
06160	24061	24080	81350	
06542	24062	24594	81352	
21450	24063	24605	88041	
22397	24064	24937	88827	
24054	24065	31198	94135	
24056	24067	67268	96906	
24058	24074	81348	99237	

PART 2. VOLUNTARY STANDARD CAGE Codes.

80204

80205

81346

#### NOTE:

See volume 12, DRN 9250 for definition and format.

#### **TABLE 95**

#### NAVY ISSUE, REPAIR, AND/OR REQUISITION RESTRICTION CODES

A two-position alphanumeric code that indicates restrictions to issue or procurement of the material involved or instructions for item requisitioning, turn-in or exchange for the Navy.

#### **IRRC DEFINITION**

- 00 No restriction.
- AD Repairable/consumable item requiring custodian signature control and item-for-item exchange except where initial issue or replacement of surveyed item is involved.
- AE Submit/refer requisitions to NAVEDTRAPRODEVCEN.
- AF Submit/refer requisitions to NAVSEA (other than ammunition-N23).
- AG Submit/refer requisitions to Naval Training Systems Center.
- AH Submit/refer requisitions to CESO (Civil Engineer Support Office) CBC Port Hueneme.
- AM Submit/refer requisitions to NAVICP MECH (code 009) Mechanicsburg. Centralized control for issue of reactor plant technical manuals.
- AR Repairable item subject to centrally managed rework program at designated sites. Mandatory turn-in of item required except when initial issue or replacement of surveyed item is involved.
- AT Submit/refer requisition to NAVCOMPT.
- AW Submit/refer requisition to NAVPLANTTECHREPO (Anaheim SPI). In accordance with SSPINST 4400.3E.
- BE Submit/refer requisitions to MSC.
- BF Submit/refer requisitions to USCG Engineering Logistics Center, Baltimore, MD.
- BJ Submit/refer requisitions to NSMSES.
- BL Submit/refer requisitions to NAVICP MECH. Centralized control for issue of repair parts for specific programs/equipments.
- BM Submit/refer requisitions to NAVSPAWAR (SPAWAR 82)
- BS Submit/refer requisitions to NAVICP PHIL.
- BV Controlled ammunition item. Submit/refer requisitions to NOC IMSD. Centralized control for issue of controlled ammunition items.
- BY Submit/refer requisitions to NAVFSSO. Controls galley equipment unique to submarines and Direct Current (DC) ships.
- BZ Submit/refer requisitions to NAVRESSO.
- C0 Critical item. Do not issue. Refer all requests to cognizant manager.
- C1 Type 1 critical item. Issue to fill priority 1-8 end-use request only with appropriate prior approval as requested.
- C2 Type 2 critical item. Issue only to fill priority 1-3 end-use requests.
- C3 Type 3 critical item. Issue only to fill priority 1-8 end-use requirements.
- CB NAVSEA-controlled material. Submit requisitions to the nearest pool activity; i.e., NSC, Oakland, Pearl Harbor, or NSY Portsmouth, NH. These activities are authorized to approve the issue of material so coded without NAVSEA prior approval.
- CC Submit/refer requisitions to NAVELEXENGCEN, San Diego, CA (452). (Field change kit program related requisitions.)
- CF Fleet Control Program Items. Submit/refer requisitions to NAVICP PHIL following standard procedures.

#### **IRRC DEFINITION**

- DV Submit/refer requisitions to Naval Air Technical Services Facility.
- R9 Integrated Manager reparable item. Includes Defense Logistics Agency-managed items which are reportable in non-RFI condition to appropriate Defense Supply Center per NAVSUP instructions for return of excess material to DLA.
- TF Submit/refer requisitions to Supervisor of Shipbuilding, USN, Conversion and Repair, Groton, CT.
- XA Submit/refer requisitions to NAVPRO Pittsfield, MA. Control issue of critical FBM and SWS material.
- XB Maintain record of serial numbers.
- XC Submit/refer requisitions to NAVPRO Sunnyvale, CA (SPL-60). Control of active C3/C4 material.
- XD Technical Directive Change Kit is a controlled item and requires special management. Submit/refer requisitions to NAVAIR.
- XE Refer to technical information card for special instructions. This code may only be assigned by the inventory control point (ICP) when material cannot be properly issued without review of the technical information card.
- XG Submit/refer requisitions to NAVPRO Sunnyvale, CA (SPL(W).)
- XH Submit/refer requisitions to Naval Air Systems Command for 2Q Cog selected shipboard and air stationed electronics equipment.
- XJ Submit/refer requisitions to SSPO (Strategic Systems Project Office) Technical Representative, Great Neck, NY. In accordance with SSPINST 4400.3E.
- XL Submit/refer requisitions to NAVPLANTTECHREPO, Anaheim, CA (SPA). In accordance with SSPINST 4400.3E.
- XQ Submit/refer requisitions to NAVSEA (ammunition-N24).
- XR Submit/refer requisitions to NAVSEA. Maintain records by serial number (NAVSEAINST 4440.7 applies).
- XS Submit/refer requisitions to Naval Intelligence Command, Washington, D.C.
- XW Submit/refer requisitions to Naval Underwater Systems Center (NUSC) Newport, RI.
- XZ Submit/refer requisitions to Naval Underwater Warfare Engineering Station, Keyport, WA.

NOTE: See volume 12, DRN 0132.

### TABLE 96 PHRASE CODE PACKAGE COMBINATION

A table reflecting valid combinations of Phrase Codes in the input transaction and/or recorded in the Services/Agencies Catalog Management Record/Management Data List File for the submitted NSN. This table applies to the Return Code –XP" edit and appropriate I&S edits.

PHRASE CODE VALUE																																
	BLANK	A	C	D	E	F	G	Н	J	K	L	M	N	P	Q	R	S	T	U	V	X	Y	Z	0	2	3	4	5	6	7	8	9
BLANK	Е			X			Е	X		X						X	Е				X	X		W	W		D	В	C	Е	W	В
A	_			••			_			X						••	_				X			••	••		_	_	·	_		
C			X							X											X											
D	X				X	X	X	X	X	X	S	X	S	X	X	X	X	X	X	X	X	X	X	W	D	X	D	С	С	X	W	В
E				X				X		X						X						X			W		W		W		W	W
F				X				X		X						X					X	X		W	W		W	W	W		W	W
G	E			X			Е	X		X						X					X	X		W	W		D	W	D	E	W	W
H	X			X	X	X	X	X	X	X					X	X	X				X	X		W	W	X	W	W	W	X	W	W
J				X				X	X	X						X					X	X		W	W	X	W	W	W		W	W
K	X	X	X	X	X	X	X	X	X		S	X	S	X	X	X	X	X	X	X	X	X	X	W	D	X	D	D	C	X	W	В
L				S						S											S				W		W					
M				X						X		M				X					X			W	W		W	W	W			
N				S						S						В					S											
P				X						X											X				W		W	W	W			
Q				X				X		X					X							X			W		W		W			W
R	X				X	X	X					X	В		F		X	X	X			X			W	X			C			W
S	E			X				X		X						X	Е					X		W	W			W	D	E		
T				X						X						X					X						W					
U				X						X						X					X											
V				X						X	~		~								X				_		W	~	~			_
X	X	X	X								S							X	X	X			X								W	
Y	X				X	X	X	X	X						X	X	X					X		W	W	X		W	D	X	W	W
Z	***			X	***	***	***	***	***	X		***		***	***	***	***				X	***		***	***	***	W	***	***	***	***	***
0	W				W			W		W	117	W				W						W			W			W		W	W	W
2	W			D	W	W	W			D	W	W		W	W	W	W					W				W	W	W	W	W	W	W
3	D			X	W	117	Ъ		X		W	117		117	117	X	W	117		117	A D	X	117		W	X	W	W	W	Ъ	W	W
5	В			C		W			W		w	W				W		W		W	_	W	W	W W	W	W	D W	W	D B	D W	W	W B
5	С			C		W			W			W				C					C		vv	W	W	W	D	B	D	D	W XX	W
7	E			X	vv	VV	E	X	vv	X		vv		VV	vv	X					X	_		W	W	vv	D	W	D	E	W/	W
8	W			W	W	W	W	W	W							Λ	Ľ				W			W	W	W	W	W	W	W	W	W
9	В				W										W	W					• • •	W		• • •	W	• • •		• • •	W	W	W	
,	ט			ט	vv	٧V	vv	٧V	vv	Ъ					vv	vv					ъ	vv		vv	vv	vv	vv	D	vv	vv	vv	ь

- 1. A Permissible in combinations for Army only.
- 2. B Permissible in combinations for Air Force and Marine Corps only.
- 3. C Permissible in combinations for Army, Air Force and Marine Corps only.
- 4. D Permissible in combinations for Army and Marine Corps only.

- 5. E Related NSN must be different for each Related Phrase Code.
- 6. F Permissible combination for Air Force only.
- 7. M Mandatory multiple codes required; the related NSN must be different for each repeated Phrase Code M.
- 8. S Permissible in combinations for Service Catalog Management Data (CMD) only (Maintenance Action Code SS).
- 9. W Permissible in combinations for Marine Corps only.
- 10. X Permissible combination for all submitters.
- 11. Volume 12, DRN 2862 applies.

# TABLE 97 UNIT PRICE AND ACQUISITION ADVICE CODES

A correlation table reflecting the valid combinations of Unit Price and Acquisition Advice Code in input transactions and file for the submitted National Stock Number (NSN). (Applicable only for Integrated Materiel Manager (IMM) processing.)

#### **ACQUISITION ADVICE CODE**

UNIT PRICE	<u>D</u>	$\mathbf{F}$	$\mathbf{G}$	<u>H</u>	I	<u>J</u>	<u>K</u>	$\underline{\mathbf{L}}$	<u>O</u>	<u>P</u>	$\mathbf{Q}$	<u>R</u>	$\mathbf{T}$	$\mathbf{V}$	$\mathbf{W}$	$\mathbf{X}$	$\underline{\mathbf{Y}}$	<u>Z</u>
Greater than Zero	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
Equal to or Greater than Zero	6	1		4	2	4		1	1		1		X	X	5	X	3	

- 1. Price may be equal to zero. Enter a price if available.
- 2. Input of a zero price with AAC I is restricted to activity GX in FSG 89 when SoS is SMS, and to GSA; and to activity 54 (VA) in FSG 65 and 89 when SoS is JVS.
- 3. Submitted price may be equal to zero only if IMM AAC resident in the FLIS data base is F or L, or is Y with a zero price, or is I under the conditions in Note 2.
- 4. Input of a zero Unit Price with AAC H or J is restricted to activity GX in FSG 89 when the SOS is SMS.
- 5. May be a zero price when Air Force is IMM.
- 6. May be a zero price when DMA is IMM.
- 7. See volume 12, DRNs <u>2507</u> and <u>7075</u>.

# TABLE 99 EFFECTIVE DATE PROCESSING CONFLICT CONDITIONS

Identifies transaction conflicts and applicable return codes based on effective date (FD) validation and comparisons between input data and data recorded in the FLIS data base.

DIC	DIC	<b>COMPARE</b>		RETURN
SUBMITTED All Document Identifier Codes subject to ED control (See table 112.)	SUSPENDED	<u>SEGMENTS</u>	Future effective dated action includes an ED which exceeds minimum/maximum allowable standard time frames. (See volume 2, chapter 2.8.)Future effective dated action includes an ED which exceeds minimum/maximum allowable standard time frames. (See volume 2, chapter 2.8)	CODE HD
LDM	LDM	Н-Н	.) Catalog Management Data action (LDM) for your Major Organizational Entity (MOE) is already recorded in future file.	EK
LDU	LAM	Т-Н	CMD action (LAM) is recorded in the future file with an ED equal to or greater than the ED submitted LDU.	EN
LAD	LDM	R-H	CMD action (LDM) for your MOE is recorded in the future file with an ED equal to or less than ED in submitted CMD action (LAD).	ES
LAM	LKD, LKI, LKU, or LKV	Н-Т	Item cancellation action (LKD, LKI, LKU, or LKV) for submitted National Item Identification Number (NIIN) is recorded in future file with ED equal to or less than ED in submitted CMD action (LAM).	EW
LAD, LAM, LCD, LCM, LDM, LDD	LAD, LAM, LCD, LCM, LDM, LDD	Н-Н	CMD action for your MOE is recorded in the future file within 75 days of its effective date, which is greater than the effective date in the submitted CMD.	EY
LCM	LDM	Н-Н	CMD action (LDM) for your MOE is recorded in the future file with ED equal to or less than ED in submitted LCM.	EZ
LDM	LAD, LAM, LCD, or LCM	H-H, R	CMD action (LAD, LAM, LCD, or LCM) for your MOE is recorded in the future file with an ED equal to the ED in submitted LDM.	FG
LAM, LCM, LAD, LCD, or LDD (IMM)	LCU	Н-В	CMD may not be submitted by the losing Primary Inventory Control Activity in a logistics reassignment less than 75 days prior to the effective date of the pending DIC LCU	FJ

DIC SUBMITTED	DIC SUSPENDED	COMPARE SEGMENTS	CONDITION in the futures file relative to a change of PICA involving the Navy, Air Force, Marine Corps, Army, General Services Administration	RETURN CODE
LAM, LCD, or LCM (Service)	LAU	Н-В	(GSA), or the Defense Supply Centers.  Item Status action (LAU) for your MOE is recorded in the future file with an ED greater than ED for submitted Service CMD action (LAM, LCD, or LCM).	FK
LDM	LDU	Н-В	Item Status action (LDU) for your MOE is recorded in the future file with an ED greater than ED for submitted delete CMD action (LDM).	FM
LCD	LDU	R-T	Item Status action (LDU) for your MOE is recorded in the future file with an ED equal to or less than the ED in the submitted Item Status action (LCD).	HF
LAM	LDU	Н-В	Item Status action (LDU) for your MOE is recorded in the future file with an ED less than ED in submitted CMD action (LAM).	НЈ
LAU, LCU, LDU, or LCD	LAU, LCU, LDU, or LCD	B, R, or T-B, R or T	Item Status action (LAU, LCU, LDU, or LCD) for your MOE is recorded in the future file.	НК
Any DIC subject to ED except CMD updates	LKD, LKI, LKU, or LKV	A, B, T, V-T	Item cancellation action (LKD, LKI, LKU, or LKV) for submitted NIIN is recorded in the future file. Item is in lockout status.	HN
LCC (Submitted as single DIC input)	LCC (Suspended via input DIC LMD)	V-V	Item Identification (II) characteristics action LCC is recorded in the future file.	HP
LCD	LCG	A-R	Change in Federal Supply Class (FSC) and Item Name Code (INC)/Non-Approved Item Name (NAIN), Federal Item Identification Guide (FIIG), Type of II Code, Reference Partial Descriptive Method Reason Code (RPDMRC) and/or Criticality Code is recorded in the future file with the same Data Record Numbers (DRNs) as submitted in LCD.	НВ
LCG, LCD, LKD, LKI, LKU, or LKV	LCG	R-R	Change action is recorded in the future file with ED equal to or greater than ED in the submitted LCG, LCD, LKD, LKI, LKU or LKV transaction. (Does not apply to CMD).	НС
LCU	LCG	A, B, R	Change in the Federal Supply Class (FSC) is recorded in the future file and Integrated	HU

DIC	DIC	<b>COMPARE</b>		RETURN
<b>SUBMITTED</b>	<b>SUSPENDED</b>	<b>SEGMENTS</b>	CONDITION	<b>CODE</b>
			Material Manager (IMM) submitted in the LCU	
			does not match the future FSC IMM. In case of	
			Class 9150, the gaining IMM (LOA 01) must be	
			CX or KY.	
All DICs submitted			Future effective dated input must reflect the	
via input DIC			same ED for each segment contained within an	
LMD			LMD transaction.	
LAS	LCG		An item in the transaction has Standardization	HW
			Code B. An effective dated transaction will	
			change the FSC of the item to one not included	
			in table 93. The DRN 3990 and the value of the	
			effective dated FSC and DRN 2128 with the	
			value of the effective date are returned in Q	
			segments.	
LCU	LCG	B, R	Change in the Federal Supply Class 9FSC0 is	MT
			recorded in the future file and an LCU is	
			submitted with a gaining PICA 01 or Activity	
			75, LOA 02. LCU Effective Date does not equal	
			the Effective Date for the NSN.	
LKI or zero	Any effective	A, B, R, T	Change action is recorded in the future file.	HC
effective dated	dated DIC		(Does not apply to CMD.)	
LKV	except LAM			
	LCM			

NOTE: See volume 12, DRN_2128_for format.

### TABLE 100 PHRASE CODE AND RELATED DATA

A correlation table reflecting Phrase Codes and the authorized data element required in the Related Data field of a Catalog Management Data transaction.

#### RELATED DATA FIELD

					Quantitative	
PHRASE CODE	OOU	JTC	Related NSN	Tech Doc Number	Expression (DRN	Blank
(DRN 2862)	<u>(0793)</u>	<u>(0972)</u>	(DRN 2895)	<u>(2893)</u>	8575)	<u>Field</u>
Blank	$\mathbf{W}$		U			
A			X			
C			X			
D			X			
E			X			
F			X			
G	W	V	X			
Н			X			
J		V	X			
K					X	
L			X			
M			M			
N						X
P			X			
Q			Y	Y		
R				X		
S	W	V	X			
T			Z			Z
U		V	X			
V						X
X			X			
Y			X			
Z			X			
3			X			
7	W	V	X			
/	VV	v	Λ			

PHRASE CODE (AIRFORCE) (See AFM		Tech Doc	Quantitative	
23-110, Volume 1, Part 4, Attachment 1A-	Related NSN	Number (DRN	<b>Expression (DRN</b>	Blank
<u>49)</u>	(DRN 2895)	<u>2893)</u>	<u>8575)</u>	<b>Field</b>
5				X
6				X

PHRASE CODE (AIRFORCE) (See AFM		Tech Doc	Quantitative	
23-110, Volume 1, Part 4, Attachment 1A-	<b>Related NSN</b>	Number (DRN	<b>Expression (DRN</b>	Blank
<u>49)</u>	(DRN 2895)	<u>2893)</u>	<u>8575)</u>	<b>Field</b>
9	X			

PHRASE CODE (MARINE CORPS)	Related NSN (DRN 2895)	Tech Doc Number (DRN 2893)	Quantitative Expression (DRN 8575)	Blank <u>Field</u>
0	X			
2	X			
4	X			
5	X			
6	X			
8	X			
9	X			

PHRASE CODE (ARMY)	Related NSN <u>(DRN</u> 2895)	Tech Doc Number (DRN 2893)	Quantitative Expression (DRN 8575)	Blank <u>Field</u>
2	X			
4	X			
5	X			
6	X			

LEGEND: M - a minimum of two (2) phrase code MS are required.

U - Mandatory when DRN <u>0793</u> is <del>ZZZ</del>?" otherwise blank

V - Optional.

W - DRN <u>0793</u> is mandatory for Army, Air Force, Navy, Marine Corps, DLA and GSA when submitting DRN <u>2862</u> (G, S, 7 or blank) and PICA LOA is 01, 02, 06, 22 or 23.

X - Mandatory.

Y - Either DRN <u>2895</u>, DRN <u>2893</u>, or both may be entered for this Phrase Code. If DRN <u>2895</u> is entered, the Quantity per Assembly (DRN <u>0106</u>) and the Unit of Measure of Related NSN (DRN <u>0107</u>) is also required to be entered by all submitters except the Army.

Z - Either DRN 2895 or blank.

NOTE: See volume 12, DRN <u>2862</u> for format.

# TABLE 101 DATA TRANSMISSION CONTROL CODES

These codes provide activities/agencies two (2) options to inform the Defense Logistics Information Service (DLIS) of their interest in receiving Document Identifier Code (DIC) KWA notifications for verifying receipt of all FLIS data transmitted via electronic data transmission. The notifications are to be transmitted at a fixed time interval, once per day, and contain the electronic data transmission Station Serial Numbers and total message count for the time period covered. If data are not transmitted for the time period covered, a notification containing a 0000 message count is transmitted as requested by the receiving activity/Service/Agency.

#### **CODE EXPLANATION**

- 1 Transmit KWA notification containing message count and Station Serial Numbers for each time period covered.

  Do not transmit KWA 0000 notification if no data was transmitted for time period covered.
- Transmit KWA notification containing message count and Station Serial Numbers for each time period covered.

  Transmit KWA message count notification if no data was transmitted for the time period covered.

Volume 12, DRN 0756 applies.

### TABLE 102 SPECIAL MATERIAL CONTENT CODES

Codes that indicate that an item represents or contains peculiar material requiring special treatment, precautions, or management control.

CODE	DEFINITION
A	Medical Items (Drugs/Narcotics/Antibiotics/Medical Kits) (See Note 1)
В	Flammable Compressed Gas
C	Corrosive Solids/Corrosive Liquid (other than Acid)
D	Alcohol (Ethanol, Ethyl Alcohol, or Grain Alcohol only)
E	Precious Metals
F	Flammable Liquids flash point not more than 60 C (140 F)
G	Combustible Liquids flash point 60 C (140 F) to 93 C (200 F)
Н	PCB (item contains Polychlorinated Biphenyls)
I	Mercury (not authorized for submarine use)
J	Oxidizing Material
K	Organic Peroxides
L	Other Regulated Materials (O, R, M) or Class 9 (Miscellaneous Hazardous Materials)
M	Magnetic Material
N	Asbestos (item capable of emitting asbestos dust/fibers)
O	Mercury (not authorized for any shipboard use)
P	Poison (including Methanol, Wood Alcohol, and Denatured Alcohol)
Q	Explosive Non-Ordnance Items
R	Radioactive Material
S	Oils/Petroleum Products (Not otherwise specified)
T	Toxic (See Note 1)
U	Mercury (authorized for general use)
V	Acid (Medical)
W	Nonflammable Compressed Gas
X	Radioactive and Magnetic Material
Y	Non-Magnetic (must remain free of strong magnetic field)
Z	Flammable Solids
2	Electrostatic Discharge (ESD)/Electromagnetic (EM) Sensitive Item
3	Electrostatic Discharge (ESD)/Sensitive Item
4	Electromagnetic (EM) Sensitive Item
5	Hazardous Material (non-specified), item's unique formulations may produce different hazardous classes.
	Consult item's Material Safety Data Sheet (MSDS) or container warning label.
6	Explosives, Ordnance Items
7	Dangerous When Wet Material
8	Spontaneously Combustible Material
9	Non-Hazardous or Non-Sensitive Item, does not require hazardous or special handling, packaging or precautions

- 1. Storage and custody requirements for medical supplies are provided in NAVMED P-117, Manual of the Medical Department.
- 2. See volume 12, DRN<u>0121</u>.

### TABLE 103 SOURCE OF SUPPLY CODES

Codes that identify a specific supply and distribution organization or requisition processing point as to its Routing Identifier Code (RIC), Military Service or Governmental ownership, and location, as well as the Cataloging Activity Code (AC) when applicable. (The Q8 return code edit will be bypassed for those RICs which reflect N/A in the AC column.)

<u>RIC</u> AKZ	SERVICE/ACTIVITY & LOCATION  US Army Tank-Automotive and Armaments Command Warren, MI 48397-5000	AC AZ
AP5	US Army Soldier's Biological and Chemical Command US Army Support Activity Philadelphia, PA 19101-3460	CA
A12	US Army Soldier's Biological and Chemical Command Natick, MA 01760	AJ
A35	US Army War Reserve Command Materiel Management Team New Cumberland, PA 17070-5008	CD
BAM	Simulation Training and Instrumentation Command Orlando, FL 32826-3276	BS,AT
BS7	Television-Audio Support Activity Sacramento, CA 95813-5019	BS,AV
B14	US Army Armament and Chemical Acquisition and Logistics Activity ATTN: AMSTA-AC Rock Island, IL 61299-6000	BF
B16	US Army Communications-Electronics Command and Fort Monmouth Fort Monmouth, NJ 07703-5016	CL
B17	US Army Aviation and Missile Command (Air) ATTN: AMSMI-LC-MM-C Redstone Arsenal, AL 35898-5230	СТ
B56	US Army Communications Security Logistics Activity	CM

RIC	SERVICE/ACTIVITY & LOCATION Fort Huachuca, AZ 85613-7090	<u>AC</u>
B63	USA Biological Depot, Wash, DC Mail - Commanding General, Walter Reed Army Medical Center, ATTN: Chief Supply Control Branch, Washington, DC 20012	N/A
B64	US Army Aviation and Missile Command ATTN: AMSMI-LC-MM-C Redstone Arsenal, AL 35898-5230	BD
B69	US Army Medical Materiel Agency Frederick, MD 21701-5001	AM, AS
CAT	Caterpillar INC. Defense and Federal Products Div. 14009 Old Galena Road Moosville, IL. 61552	
CLC	Thales Raytheon Systems Co. 2000 East El Sequndo Blvd El Sequndo, CA 90245-0902	BS,AU
FG5	Ogden Air Logistics Center Hill AFB, UT 84056-5609	SU
FGL	AF Nuclear Weapons Product Support Center Kirtland AFB, New Mexico 87117–5617	SK
FGZ	Ogden Air Logistics Center Hill AFB, UT 84056-5609	SU
FHZ	Oklahoma City Air Logistics Center Tinker AFB, OK 73145-5989	SX
FLZ	Warner Robins Air Logistics Center Robins AFB, GA 31098-5609	TG
FL5	Warner Robins Air Logistics Center Robins AFB, GA 31098-5609	TG

<b>RIC</b>	SERVICE/ACTIVITY & LOCATION	<u>AC</u>
FMS	AFMC	$\overline{\text{TD}}$
	Air Force Security Assistance Center/XR	
	Wright-Patterson AFB, OH 45433-5001	
FND	AFMPC/MPCCM	N/A
	Randolph AFB, TX 78148	
FNF	AFLC Command Chaplain	SA
	HQ AFLC/HC	
	Wright-Patterson AFB, OH 45433-5001	
FPD	Air Force Cryptologic Support Center (ESC)	SJ
	San Antonio, TX 78243-5000	
FPH	Detachment 3, WR-ALC	SP
	San Antonio, TX 78241-5603	
FPK	San Antonio Air Logistics Center	SC
	Kelly AFB TX 78241-5000	
FPZ	San Antonio Air Logistics Center	SP
	Kelly AFB, TX 78241-5000	
FZZ	WR-ALC/LX	TG
	Bldg 350 STRM C	
	750 3rd Street	
	Robbins AFB, GA 31098-2122	
F01	Lockheed Martin Aeronautical Systems	TL
	Marietta, GA 30063-0659	
F04	Air Force Medical Logistics Office	TT
	AFMLO/FOL Fredrick, MD 21701-5006	
F06	Lockheed Martin Aeronautical Systems	TL
	Marietta, GA 30063-0659	
F08	Aerospace Integration Corporation	TD
	5555 John Givens Rd.	
	Crestview, FL 32539–7019	
F09	Lockheed Martin Mission Systems	TL

RIC	SERVICE/ACTIVITY & LOCATION Santa Maria, CA 93455-1120	<u>AC</u>
F13	Pratt & Whitney West Palm Beach FL 33410–9600	TP
F16	Rolls Royce Corporation 2840 Fortune Circle West Indianapolis, IN 42641–5055	SI
F20	L3 Communication, Integrated Systems, JOG 91 Hill Ave, Fort Walton Beach FL 32548–7005	ТО
F2U	Warner-Robins Air Logistics Center Robins AFB, GA 31098-5609	TG
F27	Warner Robins Air Logistics Center Robins AFB, Georgia 31098–5609	TG
F28	The Boeing Company 626 Anchors St. NW Fort Walton Beach, FL 32548-7013	ТВ
F4U	Ogden Air Logistics Center Hill AFB, UT 84056-5609	SU
F43	Honeywell Technical Services, Inc. Colorado Springs, CO	TQ
F50	The Boeing Company C-130 Avionics Mod Program	ТВ
F52	ITT Sensor	TV
F56	FD9490 SOSFA EMB FOR DEPOT STORAGE ONLY 5749 Briar Hill RD. Lexington, KY 40516-9721	ТО
F59	Northrop Grumman IS ACS 2501 Liberty Parkway, Suite 101 Midwest, OK 73110-2885	TN

<u>RIC</u>	SERVICE/ACTIVITY & LOCATION	<u>AC</u>
F63	Composite Engineering, Inc	$\overline{TC}$
	5281 Raley Blvd	
	Sacramento, CA 95835-1701	
F7X	Air Force Cryptologic Support Center (ESC)	SJ
	San Antonio, TX 78243-5000	
F74	Northrop Grumman Corporation	TN
	Warner Robins GA 31088-7499	
F77	Boeing Military Transportation Aircraft	TB
	Los Angeles, CA 90307-3044	
F78	Northrop Grumman Ryan Aero	TM
	San Diego, CA 92127-ND	
F8U	Oklahoma City Air Logistics Center	SX
	Tinker AFB, OK 73145-5989	
F80	Warner Robins Air Logistics Center	TG
	Robins AFB, GA 31098-5609	
F81	Lockheed Martin Aero Co.	TL
	2211 New Market Parkway, S.E. Suite 112	
	Marietta, GA. 30067-9310	
F83	General Atomics-Aeronautical Systems	TF
	16761 Via Del Campo Court	
	San Diego, CA 92127-1713	
F85	International Telephone & Telegraph	TV
	1030 S. Highway AlA, Bldg, 989 P.O. Box 254307	
	Patrick AFB, FL 32925	
F92	Air Force Clothing and Textile Office	ST
	Philadelphia, PA 19101-8419	
F97	HQ Air Force Engineering and Services Center/AFESC	SR
	Tyndall AFB, FL 32403-6001	

<u>RIC</u>	SERVICE/ACTIVITY & LOCATION	<u>A(</u>
GF0	General Services Administration	75
	General Products Commodity Center	
	Fort Worth, TX. 76102	
GGE	General Services Administration	73
	Federal Technology Service	
	Information Security (FTS/TI)	
	7th & D Streets, SW	
	Washington, D.C. 20407	
GK0	General Services Administration	75
	Tools Material Management Division	
	Kansas City, MO. 64131	
GN0	General Services Administration	75
	Office of Supplies and Paper Products Commodity Center	
	New York, NY. 10278	
GQ0	General Services Administration	75
	Office of Scientific Equipment Commodity Center	
	Washington, D.C. 20406	
GSA	General Services Administration	75
	Washington, D.C. 20406	
GT0	General Services Administration	75
	Prints and Chemicals Commodity Center	
	Auburn, WA 98002	
GV0	General Services Administration	75
	Furniture Commodity Center	
	Washington, D.C. 20406	
G13	Department of Commerce	47
	National Oceanic and Atmospheric Administration	
	National Weather Service - Engineering Division	
	1325 East-West Highway	
	W/0S0322, SSMC2	
	Silver Springs, MD 20910	
G14	National Weather Service	47
	National Reconditioning Center (NRC)	

RIC	SERVICE/ACTIVITY & LOCATION 1520 E. Bannister Road Kansas City, MO 64131	<u>AC</u>
G36	Veterans Administration Supply Depot (901E) P.O. Box 27 Hines, IL 60141	54
G69	Department of Transportation Federal Aviation Administration ATTN: COE AML-030 TSF BLDG 215 PO BOX 25082 Oklahoma City, OK 73125-0082	48
HAD	Defense Threat Reduction Agency, Albuquerque Operations Kirtland AFB, NM 87117-5669	XB
НАМ	HQ USSOCOM/SOAL-LM 7701 Tampa Point Blvd. MacDill AFB, FL 33621-5323	XJ
HGD	Honeywell Federal Manufacturing and Technologies Kansas City, MO	XB
HM8	Defense Supply Center Richmond (Mapping) Richmond, VA 23297-5335	DH
Н9А	Special Operations Forces Support Activity (SOFSA) BLDG 221 Blue Grass Station 5751 Briar Hill Road Lexington, KY 40512-4063	XJ
L01	Coastal Systems Station Dahlgren Division Naval Surface Warfare Center Panama City, FL 32407-7001	PA
L05	BAE Systems Marine LTD Lans Bldg C-08 Barow-In-Furness Cumbria England LA14 1AF	PA
L46	Zodiac of North America Inc. Attn: Jackie Dolch Tel. 410– 643– 4141 540 Thompson Creek Road	PA

RIC	SERVICE/ACTIVITY & LOCATION	<u>AC</u>
	Stevensville, MD 21666	
LA1	Federal Prison Industries	PA
	FCI Estill	
	100 Prision Rd	
	Estill, SC 29918–0699	
LA2	Track International	PA
	Prime Contractor	
	369 W Western Ave	
	Port Washingtion, WI 53074–0990	
LA3	Terex Cranes INC	PA
	Conway Operation	
	PO Box 260002	
	Conway, SC 29528–6002	
LA4	Litton Electro Optics Systems Division	PA
	Attn US Marine Corps	
	12024 Forrestgate Drive	
	Dallas, TX 75243–5411	
LA5	Hayes Diversified Technologies	PA
	10844 E Ave, Suite A1	
	Hesperia, CA 92345–5000	
LA6	Advanced Vehicle Systems Inc	PA
	600 New Hampshire Ave NW	
	Suite 1000	
	Washington, DC 20037–2485	
LA9	Oshkosh Truck Corporation	PA
	PO Box 2566	
	2225 Minnesota St	
	Oshkosh, WI 54902–7021	
LB2	Lion-Vallen Industries	PA
	6450 POE Ave	
	STE 300	
	Dayton, OH 45414-2646	
LB3	Isometrics Inc.	PA

RIC	SERVICE/ACTIVITY & LOCATION 1266 N. Scales St., PO Box 660 Rockingham County Reidsville, NC 26320–8306	<u>AC</u>
LB4	Navistar International Corporation Truck Ohio Plan. 6125 Urbana Rd. PO Box 600 Springfield, OH 45501–0600	PA
LB7	Ingersoll Rand, MF M67854 01 L 3086 501 Sandford Ave. Mocksville, NC 27028–2919	PA
LB8	Elgin Sweeper Company Subsidiary of Federal Signal 1300 West Bartlet Road,. Elgin IL 60120-7429	PA
LC1	XR Raytheon Co. Hanger Facility Bldg 11005 Biggs Army Airfield El Paso, TX 79916–0001	PA
LC2	Ingersoll-Rand Equipment & Services Co 12311 West Silver Spring Drive Milwaukee, WI 53225	PA
LC3	Kalyn Siebert 1505 West Main Street P. O. Box 1078 Gatesville, TX 76528–6078	PA
LC5	General Dynamics Woodbridge, VA	PA
LC6	Raytheon Company P O Box 801 McKinney, TX 75070-0801	PA
LC7	United Defense LP Ground Systems Division P O Box 15512 York, PA 17405-1512	PA
LC8	Defense Federal Products TC A	PA

RIC	SERVICE/ACTIVITY & LOCATION 14009 Old Galenda Rd Mossville, IL 61552-0470	<u>AC</u>
LC9	AM General P O Box 728 408 South Byrkit St. Mishawaka, IN 46544-0728	PA
LD2	Aerovironment 69 Moreland Road Simi Valley, CA 93065-1662	PA
LD3	RO Defense Inc., 48 Rawls Spring Loop Rd Hattiesburg, MS 39402–7801	PA
LD4	NORDIC AIR, INC. 5455 Route 307 West Geneva, OH 44041	PA
LD6	HARRIS CORPORATION GCSD 2400 Palm Bay Road NE Palm Bay, FL 32905–3399	PA
LD9	GYROCAM Systems LLC 8100 15th Street East Sarasota, FL 34243	PA
MA6	Advanced Vehicle Systems Inc L00864 600 NW Hampshire Ave, NW Ste 1000 Washington, DC 20037	PA
MA7	Hayes Diversified Technologies L00679 100844 E Ave Ste A1 Hesperia, CA 92345	PA
MA8	AM General L00211ration PO Box 728 420 South Byrkit St. Mishawaka, IN 46522-3012	PA

<u>RIC</u>	SERVICE/ACTIVITY & LOCATION	<u>AC</u>
MA9	Oshkosh Truck Company Oshkosh, WI 54901	PA
MHQ	Headquarters Marine Corps Washington, D.C. 20380	PM
MPB	Commanding General Marine Corps Logistics Command 566–2, Bldg. 3700 Albany, GA 31704-5000	PA
MTC	American Crane Corporation DBA Terex American Inc. 202 Raleigh Street Wilmington, NC 28412–6363	PA
M00	Raytheon Systems Company L00682 2501 West University Drive P.O. Box 801 M/S 8064 McKinney, TX 7570–0801	PA
M20	United Defense LP Ground Systems Div. 1100 Bairs Rd. P.O. Box 15512 York, PA 17405-1512	
M31	Caterpillar Inc, Defense Federal Products TCA 14009 Old Galena Rd Mossville, IL 61522–0407	PA
M32	Lion-Vallen Industries 6450 POE Ave STE 300 Dayton, OH 45414-2646	PA
N17	Navy Resale and Service Support Office Fort Wadsworth Staten Island, NY 10305	N/A
N21	Naval Air Systems Command Washington, D.C. 20360	KA

RIC	SERVICE/ACTIVITY & LOCATION	<u>AC</u>
N22	Naval Supply Systems Command Washington, D.C. 20376	НР
N23	Naval Sea Systems Command Washington, D.C. 20362	HA/HB
N24	Program Executive Officer Expeditionary Warfare ATTN: PMS 325J 2531 Jefferson Davis Highway Arlington, VA 22242-5171	JK
N25	Naval Facilities Engineering Command Alexandria, VA 22332	N/A
N26	Bureau of Naval Personnel Washington, D.C. 20370	N/A
N32	Naval Inventory Control Point Philadelphia, PA 19111-5098	KE
N35	Naval Inventory Control Point Mechanicsburg, PA 17055-0788	HD,HX,JF
N39	Military Sealift Command Washington, D.C. 20390	HW
N43	Navy Food Service Systems Office Washington Navy Yard Washington, D.C. 20374	N/A
N44	Strategic Systems Project Office Washington, D.C. 20376	JV
N45	Naval Training System Center Orlando, FL 32813	GR
N47	Navy Fleet Material Support Office Mechanicsburg, PA 17055	N/A
N48	Naval Education and Training Program Development Center	N/A

RIC	SERVICE/ACTIVITY & LOCATION Pensacola, FL 32509	<u>AC</u>
N56	Bureau of Medicine and Surgery Washington, D.C. 20390	KN
N57	Chief of Naval Operations Washington, D.C. 20350	N/A
N64	Commander Naval Intelligence Command 4600 Silver Hill Road Washington, D.C. 20389	N/A
N67	Naval Air Technical Services Facility Philadelphia, PA 19111	N/A
N68	Naval Underwater Systems Center Newport, RI 02840	N/A
N77	Space and Naval Warfare Systems Command Washington, D.C. 20363	НС
N79	Naval Mine Engineering Facility Yorktown, VA 23491	GE
N84	Naval Ship Weapon Systems Engineering Station (Code 5200) Port Hueneme, CA 93041	N/A
NDZ	Naval Supply Center San Diego, CA 92131	N/A
NMP	Naval Inventory Control Point P.O. Box 2020 Mechanicsburg, PA 17055-0788	HD
NMZ	Naval Inventory Control Point P.O. Box 2020 Mechanicsburg, PA 17055-0788	N/A
NCB	Naval Ordnance Center P.O. Box 2011	JG

RIC	SERVICE/ACTIVITY & LOCATION Mechanicsburg, PA 17055-0788	<u>AC</u>
NRP	NAVICP-ERP 700 Robbins Avenue Philadelphia, PA 19111-5098	HD, HX, JF, KE
NFZ	Naval Publications and Forms Directorate Naval Inventory Control Point Philadelphia, PA 19111-5098	KE
NWS	National Weather Service 1325 East West Highway W/ GOSO322 Silver Spring, MD. 20910	TR
PPZ	Naval Air Station Supply Department Pensacola, FL 32508	N/A
PRZ	Naval Air Warfare Center, Aircraft Division Supply Department Patuxent River, MD 20670-5588	XA
PSZ	Pacific Missile Test Center Point Mugu, CA 93042	N/A
P64	Crane Division Naval Surface Warfare Center Code 1121, Building 41SE 300 Highway 361 Crave, IN 47522-5010	XA
P73	Naval Undersea Warfare Engineering Station Supply Department Keyport, WA 98345	N/A
P87	Naval Surface Warfare Center Coastal Systems Station 6703 W. Highway 98 Code SP40, Building 435 Panama City, FL 32407-7001	XA

RIC	SERVICE/ACTIVITY & LOCATION	<u>AC</u>
Q1G	Naval ICP	KE
	Philadelphia, PA 19111	
Q1J	Naval ICP	KE
	Philadelphia, PA 19111	
Q6D	Communications Security Material System	JD
	3801 Nebraska Ave N.W.	
	Washington, D.C. 20390	
Q81	Joint Cruise Missile Project Office	JC
	Washington, D.C. 20360	
D 4 7	N. I.B. (D. (CDI (O)	<b>N</b> T/A
RAZ	Naval Plant Representative (SPL-60)	N/A
	Lockheed Missiles and Space Co. P.O. Box 504	
	Sunnyvale, CA 94088	
	2 many . many 0 = 2 x 10000	
RCZ	Naval Plant Representative (SPG)	N/A
	General Electric Ordnance Systems	
	Pittsfield, MA 01201	
RKZ	Naval Plant Technical Representative (SPI)	N/A
	Interstate Electronics Corp.	
	Anaheim, CA 92803	
RTF	CDAWAD CVCCENI Charleston	V A
KIF	SPAWAR SYSCEN, Charleston P.O. Box 190022	XA
	North Charleston, SC 29419-9002	
	1.01.11 (3.11.12.00.1)	
R29	SSPO Technical Representative (SSPOTR)	N/A
	Sperry Rand Corp.	
	Sperry Systems Management Division	
	Great Neck, NY 11020	
R31	Naval Plant Representative (SPL(W))	N/A
	P.O. Box 504	
	Sunnyvale, CA 94088	
R32	Naval Shin Engineering Center	N/A
NJ2	Naval Ship Engineering Center Naval Station	1 <b>N/A</b>
	Norfolk, VA 23511	
	,	

<u>RIC</u>	SERVICE/ACTIVITY & LOCATION	<u>AC</u>
R33	Naval Plant Technical Representative (SPA) Autonetics Division of Rockwell International, Inc. Anaheim, CA 92803	N/A
R41	Naval Facilities Expenditionary Logistics Center Code N42 Bldg 1000 23rd Ave Port Hueneme, CA 93043	JN
R48	Naval Supply Systems Command Arlington, VA 22241-5360	HP
R58	Navy Recruiting Command Arlington, VA 22203	N/A
SMS	Defense Logistics Agency Enterprise Business Systems	GX
S9C	Defense Supply Center Columbus Columbus, OH 43215	AX
S9E	Defense Supply Center Columbus Columbus, OH 43218	TX
S9F	Defense Fuel Supply Center Cameron Station Alexandria, VA 22314	KY
S9G	Defense Supply Center Richmond Richmond, VA 23297	CX
S9I	Defense Industrial Supply Center Philadelphia, PA 19111	KZ
S9M	Defense Supply Center Philadelphia Director of Medical Materiel Philadelphia, PA 19145	KX
S9P	Defense Supply Center Philadelphia Perishable Subsistence Philadelphia, PA 19101	CZ

RIC S9R	SERVICE/ACTIVITY & LOCATION  Defense Supply Center Richmond  Richmond, VA 23297	AC CR
S9S	Defense Supply Center Philadelphia Nonperishable Subsistence Philadelphia, PA 19101	CZ
S9T	Defense Supply Center Philadelphia Philadelphia, PA 19101	CY
ZIC	U.S. Coast Guard Supply Center Curtis Bay Baltimore, MD 21226-1792	XF
ZNC	Commanding Officer USCG Surface Force Logistics Center Code 028, Mil Stop 25 2401 Hawkins Point Road Baltimore, MD 21226-5000	XG
ZQC	Commanding Officer Department of Homeland Security USCG Aviation Logistics Center 1664 Weeksville Road Elizabeth City, NC 27909	XH

## NOTES:

1. See volume 12, DRN<u>3690</u> for definition and format.

### **TABLE 104**

# ACTIVITY CODES AND ADDRESSES FOR AUTHORIZED ORIGINATORS, SUBMITTERS, MOE CODES, AND RNAACs

This table is revised to reflect the changes from DLIS's Modernization effort, it now contains 2 Parts.

Part 1 - Reflects Activity Codes, Major Organizational Entity (MOE) Codes, Reference Number Action Activity Codes (RNAACs), Authorized Originators and Submitters, and Activity Addresses.

Part 2 - Reflects rules for File Maintenance/Notification Drop Logic. The Drop Codes are now obsolete, DLIS drops data strictly by DIC, Segment Code, or DIC/Segment Code combination.

#### NOTES:

- 1. Upon implementation of Increment 4, Category Codes became obsolete. Each Activity Code registration must contain all DICs the Activity should be authorized to submit. Activities may contact DLIS-LF to add, change, delete DICs or to inquire about current DIC/Activity Code authorization.
- 2. Use of DICs LSF and LSR require pre-registration in the Provisioning Screening Master Address Table (PSMAT). See volume 5, sections <u>5.2.1</u> and <u>5.3.1</u> and <u>volume 7, chapter 7.2</u>.
- 3. The addresses shown in Part 1 are not to be used for mailing purposes as they reflect geographical locations only.
- 4. All requests for additions, deletions, or changes to the information in this table should be made by letter to DLIS-LF and directed through appropriate channels as prescribed by applicable agreements, instructions, and regulations. Each Government Activity, Agency, and Military Service is responsible for assuming compliance with its respective internal policies regarding the submission of changes to this table. Unless directed otherwise, changes should be submitted by the Departmental Headquarters Cataloging Offices (HCOs).
- 5. Requests for assignment of a new Activity Code for submitting cataloging data to the FLIS must include the following information: MOE Rule, Source of Supply (SOS), Primary and Alternate MODE/MEDIA Codes, DICs Activity will be submitting, DICs/Segments Activity wants dropped.
- 6. Requests for assignment of a new Activity Code for LOLA Inquiry must state they are for inquiry purposes and should not include MOE Rule, SOS, or Drop data. These requests should be forwarded to DLIS-V. Activity Codes that are for LOLA Inquiry only are not reflected on this table.
- 7. XX Default RNAAC used on NSNs that were assigned before 1975. Not allowable on input transactions.

### PART 1

The following codes designate the activity related to the item of supply represented by the Federal Item Identification for cataloging, standardization, or other management purposes. All Department of Defense

activities, Civil Agencies, and other authorized Government agencies requiring activity codes shall submit their requests for assignment and maintenance to DLIS-LF through appropriate channels established by their respective Service/Agency.

NOTE: Activity codes marked with an asterisk are listed in MIL-HDBK-331. MIL-HDBK-331 uses these codes to identify the location of a primary DoD engineering data repository.

ACTIVITY CODE AC	MOE <u>CODE</u> DA	ADDRESS  U.S. Army Chemical Research, Development and Engineering Center Aberdeen Proving Ground, MD 21010-5423	RNAAC (Y=YES N	ORIG <u>N=NO)</u> Y	SUB Y
АН	DS	Defense Supply Center Columbus Columbus, OH 43215	N	Y	Y
AJ	DA	U.S. Army Soldier's Biological and Chemical Command Natick, MA 01760	Y	Y	Y
AK	DS	Defense System Automation Center Columbus, OH 43216-5002	N	Y	Y
AM	DA	U.S. Army Medical Materiel Agency Frederick, MD 21701-5001	Y	Y	Y
*AN	DA	Executive Director, US Logistics Support Activity Redstone Arsenal, AL 35898-7466	N	Y	Y
AP	DA	USAMC LOGSA Redstone Arsenal, AL 35898-7466	N	Y	Y
AR	DA	U.S. Army Materiel Command Alexandria, VA 22333-0001	N	Y	Y
AS	DA	Office of The Surgeon General Washington, DC 20314	Y	Y	N
AT	DA	Simulation, Training and Instrumentation Orlando, FL 32826-3276	N	N	N
AU	DA	Thales Raytheon Systems Co. 2000 East El Sequndo Blvd	N	N	N

ACTIVITY CODE	MOE <u>CODE</u>	ADDRESS El Sequndo, CA 90245-0902	RNAAC (Y=YES	ORIG <u>N=NO)</u>	<u>SUB</u>
AV	DA	Television Audio Support Activity Sacramento, CA 95813-5910	N	N	N
AX	DS	Defense Supply Center Columbus Columbus, OH 43216-5000	Y	Y	Y
AY	DS	Defense Supply Center Columbus Columbus, OH 43216-5000	Y	N	Y
*AZ	DA	U.S. Army Tank-Automotive and Armaments Command Warren, MI 48397-5000	Y	Y	Y
BD	DA	U.S. Army Aviation and Missile Command Redstone Arsenal, AL 35898-5230	Y	Y	Y
BF	DA	U.S. Army Armament and Chemical Acquisition and Logistics Activity Rock Island, IL 61299-6000	Y	Y	Y
BG	DA	RDECOM-ECBC-RI Rock Island, IL 61299	N	Y	Y
BN	DA	U.S. Army Tank Automotive and Armaments Command, NAMI PSID Rock Island Arsenal, IL 61299-6000	N	Y	Y
BQ	DA	Defense Supply Center Washington Washington, DC 20310	N	N	N
BS	DA	USAMC Data Management Center Redstone Arsenal, AL 35898-5239	N	Y	Y
ВТ	DS	Defense Distribution Depot Anniston Anniston, AL 36201-4199	N	Y	Y
BU	DS	Defense Distribution Depot Tobyhanna Tobyhanna, PA 18466-5092	N	Y	Y

ACTIVITY CODE CA	MOE <u>CODE</u> DA	ADDRESS U.S. Army Soldier's Biological and Chemical Command Philadelphia, PA 19101-3460	RNAAC (Y=YES Y	ORIG N=NO) Y	SUB Y
CC	DN	Naval Air Station-Corpus Christi Corpus Christi, TX 78419-5000	N	Y	Y
CD	DA	U.S. Army War Reserve Command New Cumberland, PA 17070-5008	Y	Y	Y
CE	DA	U.S. Army Engineer Division-Huntsville Huntsville, AL 35807-4301	N	Y	N
СН	DS	Defense Supply Center Richmond Richmond, VA 23297	N	Y	Y
CK	DS	Defense Distribution Depot Corpus Christi Corpus Christi, TX 78419-5255	N	Y	Y
CL	DA	U.S. Army Communications-Electronics Fort Monmouth, NJ 07703-5006	Y	Y	Y
CM	DA	U.S. Army CECOM Communications Fort Huachuca, AZ 85613-7431	Y	Y	Y
CN	DA	Executive Director U.S. Logistics Support Activity Redstone Arsenal, AL 35898-7466	N	Y	Y
CR	DR	Defense Supply Center Richmond Richmond, VA 23297-5845	Y	Y	Y
CS	DS	Defense Distribution Depot San Diego San Diego, CA 92136-5491	N	Y	Y
*CT	DA	U.S. Army Aviation and Missile Command (AIR) Redstone Arsenal, AL 35898-5230	Y	Y	Y
CX	DS	Defense Supply Center Richmond Richmond, VA 23297-5000	Y	Y	Y
CY	DS	Defense Supply Center Philadelphia	Y	Y	Y

ACTIVITY CODE	MOE <u>CODE</u>	ADDRESS Philiadelphia, PA 19101	RNAAC (Y=YES	ORIG <u>N=NO)</u>	<u>SUB</u>
CZ	DS	Defense Supply Center Philadelphia Philadelphia, PA 19101-8419	Y	Y	Y
C8	DN	Norfolk Naval Shipyard Portsmouth, VA 23709-5000	N	N	N
DA	DA	U.S. Army Mobility Equipment Research and Development Center Ft. Belvoir, VA 22060	Y	N	N
*DC	DA	U.S. Army Missile Materiel Readiness Redstone Arsenal, AL 35809	Y	N	N
*DF	DA	U.S. Army Tank Automotive Command Warren, MI 48090	Y	N	N
*DG	DA	U.S. Army Armament, Munitions, and Chemical Command Rock Island, IL 61202	Y	N	N
DH	DP	National Imagery and Mapping Agency Bethesda, MD 20816–5003	N	Y	Y
*DJ	DA	USA Electronics Research and Development Command Adelphi, MD 20783	Y	N	N
*DT	DA	U.S. Army Benet Weapons Laboratory Watervaliet, NY 12819-5000	N	N	N
*DU	DA	U.S. Army CECOM Fort Monmouth, NJ 07703	Y	N	N
*DY	DN	Naval Ship Weapon Systems Port Hueneme, CA 93041	Y	N	N
*DZ	DA	Edgewood Arsenal Aberdeen Proving Ground, MD 21020	Y	N	N

ACTIVITY CODE D2	MOE <u>CODE</u> DA	ADDRESS Natick Research, Development and Engineering Center Natick, MA 01760-5014	RNAAC (Y=YES N	ORIG <u>N=NO)</u> Y	SUB Y
D3	DA	U.S. Army Communications Electronics Fort Monmouth, NJ 07703-5000	N	Y	Y
*D4	DA	U.S. Army Belvoir Research, Development and Engineering Center Fort Belvoir, VA 22060-5606	N	Y	Y
*D6	DA	U.S. Army Research and Development Dover, NJ 07801-50001	Y	Y	N
D9	DS	DLIS-VBA Battle Creek, MI 49037-3084	N	N	N
ЕВ	DS	Defense Distribution Depot Jacksonville Jacksonville, FL 32212-0103	N	Y	Y
EC	DS	Defense Distribution East DDSP S1 New Cumberland, PA 17070-5001	N	Y	Y
ED	DS	Defense Distribution Depot Columbus Columbus, OH 43216-5000	N	Y	Y
EF	DS	Defense Distribution Depot Barstow Barstow, CA 92311-5014	N	Y	Y
ЕН	DS	Defense Distribution Depot Oklahoma City Tinker AFB, OK 73145-8000	N	Y	Y
EK	DS	Defense Distribution Depot Albany Albany, GA 31704-1128	N	Y	Y
EN	DA	U.S. Army Security Assistance Center New Cumberland, PA 17070-5096	N	Y	Y
EP	DS	Defense Distribution Depot San Joaquin Stockton, CA 95296-0113	N	Y	Y

ACTIVITY CODE ER	MOE <u>CODE</u> DA	ADDRESS U.S. Army Information Systems Fort Huachuca, AZ 85613-5000	RNAAC (Y=YES N	ORIG <u>N=NO)</u> Y	SUB Y
EV	DS	Defense Distribution Depot Norfolk Norfolk, VA 23512-0001	N	Y	Y
EX	DS	DLIS-V (Auto-Agent) Battle Creek, MI 49037-3084	N	Y	Y
FR	DS	Defense Distribution Depot Richmond Richmond, VA 23297-5900	N	Y	Y
GA	DN	NAVY Clothing and Textile Research Facility Philadelphia, PA 19101-8419	Y	Y	N
GB	DN	Naval Explosive Ordnance Disposal Technology Center Indian Head, MD 20640	Y	Y	N
GC	DS	Defense Distribution East DDSP S2 New Cumberland, PA 17070-5001	N	Y	Y
GD	DN	U.S. Navy Petroleum Office Alexandria, VA 22304-6180	Y	Y	N
GE	DN	Naval Surface War Center Yorktown, VA 23691-0010	Y	Y	N
GG	DN	Naval Inventory Control Point Philadelphia, PA 19111–5098	N	N	N
GH	DN	Naval Inventory Control Point Mechanicsburg, PA 17055-0788	Y	Y	Y
GM	DN	Navy Fleet Material Support Office Mechanicsburg, PA 17055-0788	N	Y	Y
GP	DN	Naval Inventory Control Point Philadelphia, PA 19111-5098	Y	Y	Y
GR	DN	Naval Training Systems Center	Y	Y	N

ACTIVITY CODE	MOE <u>CODE</u>	ADDRESS Orlando, FL 32826-3224	RNAAC (Y=YES	ORIG <u>N=NO)</u>	<u>SUB</u>
GU	DS	Defense Distribution Pearl Harbor, HI 96860-4549	N	Y	Y
GW	DN	Navy Food Service Systems Office Washington, DC 20374-1662	N	Y	Y
GX	DS	HQ Defense Logistics Agency, Enterprise Business Systems Fort Belvoir, VA 22060	N	Y	Y
G5	DN	Naval Weapons Support Center Crane, IN 47522-5011	N	Y	Y
НА	DN	Naval Sea Systems Command Washington, DC 20362-5101	Y	Y	N
НВ	DN	Naval Sea Systems Command Washington, DC 20362-5101	Y	Y	N
НС	DN	Space and Naval Warfare Systems Washington, DC 20363-5100	Y	Y	Y
HD	DN	Naval Inventory Control Point Mechanicsburg, PA 17055-0788	Y	Y	Y
НЕ	DN	Naval Air Engineering Center Lakehurst, NJ 08733	N	Y	Y
НН	DN	Navy ICP Mechanicsburg, PA 17055-0788	N	Y	Y
НМ	DS	Defense Supply Center Richmond Richmond, VA 23297-5000	N	Y	Y
НР	DN	Naval Supply Systems Command Washington, DC 20376-5360	N	Y	Y
HQ	DN	Naval Air Warfare Center China Lake, CA 93555–6001	N	N	N

ACTIVITY <u>CODE</u>	MOE <u>CODE</u>	<u>ADDRESS</u>	RNAAC (Y=YES	ORIG <u>N=NO)</u>	<u>SUB</u>
HR	DN	Navy Publications and Printing Service Washington, DC 20374	Y	N	N
HS	DN	Navy ICP Mechanicsburg, PA 17055-0788	N	N	N
НТ	DN	Naval Oceanographic Office Bay St. Louis, MS 39522-5000	Y	Y	N
HU	DS	Defense Distribution Depot Hill Hill AFB, UT 84056-5734	N	Y	Y
HV	DN	Naval Sea Systems Command Washington, DC 20360	Y	N	N
HW	DN	Military Sealift Command Washington, DC 20398-5100	Y	Y	Y
НХ	DN	Navy ICP Mechanicsburg, PA 17055-0788	Y	Y	Y
H2	DN	Naval Surface Warfare Center Indian Head, MD 20640-5035	N	N	N
IB	IB	Kenya	N	N	N
IC	IC	Jordan	N	N	N
ID	ID	Venezuela	N	N	N
JB	DN	Naval ICP Mechanicsburg, PA 17055-0788	Y	Y	Y
JC	DN	Cruise Missiles Project and Unmanned Aerial Vehicles Washington, DC 20361-1014	Y	Y	Y
JD	DN	Communications Security Material System Washington, DC 20393-5252	Y	Y	Y
*JF	DN	Naval ICP Mechanicsburg, PA 17055-0788	Y	Y	Y

ACTIVITY CODE JG	MOE <u>CODE</u> DN	ADDRESS Naval Ordnance Center Mechanicsburg, PA 17055-0788	RNAAC (Y=YES Y	ORIG <u>N=NO)</u> Y	SUB Y
JJ	DN	Naval Security and Investigative Command Washington, DC 20388	Y	Y	N
JK	DN	Naval SEA Systems Command Washington, DC 20362-5101	Y	Y	N
*JN	DN	Naval Facilities Expeditionary Logistics Center Port Hueneme, CA 93043	Y	Y	Y
JS	DN	Naval ICP Mechanicsburg, PA 17055-0788	N	N	N
JV	DN	Strategic Systems Programs C/O Tracor Sys Engineering Rockville, MD 20850-1160	Y	Y	Y
J4	DN	The Joint Chiefs of Staff Washington, DC 20318-4000	Y	Y	Y
KA	DN	Naval Air Systems Command Washington, DC 20360	Y	Y	N
KE	DN	Naval ICP Philadelphia, PA 19111	Y	Y	Y
KF	DN	Navy Material Transportation Office Naval Station Norfolk, VA 23511	Y	Y	N
КН	DS	Defense Industrial Supply Center Philadelphia, PA 19111	N	Y	Y
*KJ	DN	Naval Air Technical Data and Engineering Service Command San Diego, CA 92135-7031	Y	N	N
*KL	DN	Naval Ordnance Station Louisville, KY 40214	Y	N	N

ACTIVITY CODE KX	MOE <u>CODE</u> DS	ADDRESS Defense Supply Center Philadelphia Philiadelphia, PA 19101	RNAAC (Y=YES Y	ORIG <u>N=NO)</u> Y	SUB Y
KY	DS	Defense Energy Support Center Ft Belvoir, VA 22060-6222	Y	Y	Y
KZ	DS	Defense Supply Center Philadelphia Philadelphia, PA 19101	Y	Y	Y
LA	DS	DCASR Boston	N	N	N
LB	DS	DCASR Los Angeles	N	N	N
LD	DS	DCASR Dallas	N	N	N
LE	DS	DCASR Atlanta	N	N	N
LG	DS	DCASR Cleveland	N	N	N
*MA	DF	Nuclear Ordnance Engineering Data Support Center Kirkland AFB, NM 87117–5817	Y	N	N
*ME	DF	Engineering Data Support Center Hill AFB, UT 84056-5609	Y	N	N
*MF	DF	Engineering Data Support Center Tinker AFB, OK 73145-5000	Y	N	N
*MG	DF	Engineering Data Support Center Robbins AFB, GA 31098-5690	Y	N	N
*MH	DF	HQ Electronic Security Command San Antonio, TX 78243-5000	Y	N	N
MR	DS	Defense Distribution Depot Cherry Point Cherry Point, NC 28533-0020	N	Y	Y
MW	DS	Defense Distribution Depot Puget Sound Bremerton, WA 98314-5130	N	Y	Y
OA	OA	Sweden	N	N	N
OC	OC	Yugoslavia	N	N	N
OD	OD	Colombia	N	N	N
OE	OE	Honduras	N	N	N
OF	OF	El Salvador	N	N	N
OG	OG	Trinidad-Tobago	N	N	N

<b>ACTIVITY</b>			<b>RNAAC</b>	ORIG	
<b>CODE</b>	MOE CODE	<u>ADDRESS</u>	(Y=YES	<u>N=NO)</u>	<b>SUB</b>
ОН	ОН	Surinam	N	N	N
OJ	OJ	Paraguay	N	N	N
OK	OK	Uruguay	N	N	N
OL	OL	Peru	N	N	N
OM	OM	Ecuador	N	N	N
ON	ON	Guatemala	N	N	N
OP	OP	Dominican Republic	N	N	N
OQ	OQ	Nicaragua	N	N	N
OR	OR	Bolivia	N	N	N
OS	OS	Costa Rica	N	N	N
OT	OT	Lebanon	N	N	N
OV	OV	Qatar	N	N	N
OW	OW	Bahrain	N	N	N
OY	OY	Myanmar	N	N	N
OZ	OZ	Cameroon	N	N	N
O2	O2	Mali	N	N	N
O3	O3	Somalia	N	N	N
O4	O4	Tunisia	N	N	N
O5	O5	Congo, The Democratic Rep of	N	N	N
O6	O6	Haiti	N	N	N
O7	O7	Panama	N	N	N
О8	О8	Ghana	N	N	N
*PA	DM	Marine Corps Logistics Base	Y	Y	Y
		Albany, GA 31704-1128			
PB	DM	Marine Corps Logistics Base	N	Y	Y
		Albany, GA 31704-1128			
PC	DM	Marine Corps Logistics Base	N	Y	Y
		Barstow, CA 92311			
PD	DM	Marine Corps Base	N	Y	Y
		Camp Pendleton, CA 92055			
PE	DM	Marine Corps Base	N	Y	Y
		Camp Lejeune, NC 28542			
PF	DM	SASSY Management Unit	N	Y	Y
		Camp Pendleton, CA 92055			
PG	DM	SASSY Management Unit	N	Y	Y

ACTIVITY CODE	MOE <u>CODE</u>	ADDRESS FPO, San Francisco 96602	RNAAC (Y=YES	ORIG <u>N=NO)</u>	<u>SUB</u>
РН	DM	SASSY Management Unit Camp Lejeune, NC 28542	N	Y	Y
PJ	DM	SASSY Management Unit Kaneohe Bay, HI 96863	N	Y	Y
PM	DM	Commandant of the Marine Corps Washington, DC 20380-0001	Y	Y	Y
PS	DS	Defense Distribution Depot Red River Texas Texarkana, TX 75507-5000	N	Y	Y
PY	DS	Defense Industrial Plant Equipment Center Memphis, TN 38114	N	Y	Y
QB	DN	Navy Ships Parts Control Center Mechanicsburg, PA 17055	Y	N	N
*QG	DN	Portsmouth Naval Shipyard Portsmouth, NH 03801	Y	N	N
*QK	DN	Naval Facilities Engineering Command Alexandria, VA 22332	Y	N	N
*QM	DN	Naval Facilities Engineering Command Norfolk, VA 23511	Y	N	N
*QN	DN	Naval Facilities Engineering Command Washington, DC 20373	Y	N	N
*QO	DN	Naval Facilities Engineering Command Philadelphia, PA 19112	Y	N	N
*QP	DN	Naval Facilities Engineering Command Charleston, SC 29411	Y	N	N
*QQ	DN	Naval Facilities Engineering Command FPO San Francisco, CA 96610	Y	N	N

ACTIVITY CODE *QR	MOE <u>CODE</u> DN	ADDRESS  Naval Facilities Engineering Command San Bruno, CA 94066	RNAAC (Y=YES Y	<b>ORIG</b> <u>N=NO)</u> N	SUB N
*QS	DN	Naval Electronics Systems Center Portsmouth, VA 23705-0055	Y	N	N
*QT	DN	Naval Ship Engineering Center Norfolk, VA 23511	Y	N	N
*QU	DN	Naval Research Laboratory Washington, DC 20375	Y	N	N
*QV	DN	Naval Air Warfare Center Training Systems Division Orlando, FL 32826-3224	Y	N	N
QW	DN	Naval Ship Engineering Center Hyattsville, MD 20782	Y	N	N
Q1	DF	Air Education Trng Command San Antonio, TX 78236	N	N	N
Q9	DN	Space and Naval Warfare Systems Command San Diego, CA 92152-5780	N	N	N
*RH	DA	U.S. Army Natick Research and Development Center Natick, MA 01760	Y	N	N
*RJ	DA	The Institute of Heraldry, U.S. Army Alexandria, VA 22314	Y	N	N
*RK	DA	U.S. Army Communications-Electronics Engineering Installation Agency Fort Huachucha, AZ 85613	Y	N	N
*RL	DS	Defense Supply Center Columbus Columbus, OH 43215	Y	N	N
*RM	DS	Defense Supply Center Columbus Columbus, OH 43215	Y	N	N
*RN	DS	Defense Supply Center Richmond	Y	N	N

ACTIVITY <u>CODE</u>	MOE <u>CODE</u>	ADDRESS Richmond, VA 23297	RNAAC (Y=YES	ORIG <u>N=NO)</u>	<u>SUB</u>
*RO	DS	Defense Industrial Supply Center Philadelphia, PA 19111	Y	N	N
RP	DS	Defense Supply Center Philadelphia Clothing and Textiles Philadelphia, PA 19101	Y	N	N
RQ	DS	Defense Supply Center Philadelphia Medical Material Philadelphia, PA 19101	Y	N	N
RR	DS	Defense Supply Center Philadelphia Subsistence Philadelphia, PA 19101	Y	N	N
*RS	DH	Defense Special Weapons (formerly DNA) Kirtland AFB, NM 87115	Y	N	N
RT	TG	GSA/Federal Logistics Data Management Washington, DC 20406	Y	N	N
RU	DS	DIPEC Memphis, TN 38114	Y	N	N
SA	DF	Air Force Material Command Wright-Patterson AFB, OH 45433-5000	N	Y	Y
SB	DF	645 MSSQ/MSIAPCS Wright-Patterson AFB, OH 45433-5603	N	N	N
SC	DF	Directorate of Nuclear Weapons Mgmt. Kelly AFB, TX 78241-5000	N	Y	Y
SD	DF	Air Force Logistics Command Wright-Patterson AFB, OH 45433-5603	N	Y	Y
SE	DF	San Antonio Air Logistics Center Kelly AFB, TX 78241-5000	N	Y	Y
SG	DF	403 SCMS/GUED	N	N	N

ACTIVITY <u>CODE</u>	MOE <u>CODE</u>	ADDRESS 5215 Thurlow St, Suite 5, Bldg 70C Wright-Patterson AFB OH 45433	RNAAC (Y=YES	ORIG <u>N=NO)</u>	<u>SUB</u>
SH	DF	WR ALC LE OL 311 HSW YACS Brooks AFB, TX 78235-5352	N	Y	N
SI	DF	Rolls Royce Indianapolis IN 42641–5055	Y	Y	Y
SJ	DF	Air Force Cryptological Support Center San Antonio, TX 78243-5000	Y	Y	Y
SK	DF	Air Force Nuclear Weapons (AFNWC) Center Kirtland AFB, NM 87117–5624	N	Y	Y
SN	DF	Air Force Logistics Command Wright-Patterson AFB, OH 45433-5000	N	Y	Y
SP	DF	Detachment 3, WR-ALC San Antonio, TX 78241-5803	N	Y	Y
SR	DF	Air Force Services Agency San Antonio, TX 78216-4138	N	Y	Y
SS	DF	AF Office of Medical Support Brooks AFB, TX 78235-5000	N	Y	Y
ST	DF	AF Clothing and Textile Office Philadelphia, PA 19101-8419	N	Y	Y
SU	DF	Ogden Air Logistics Center Hill AFB, UT 84056-5609	N	Y	Y
SX	DF	Oklahoma City Air Logistics Center Tinker AFB, OK 73145-3043	N	Y	Y
TA	DF	Sacramento Air Logistics Center McClellan AFB, CA 95652-5609	N	Y	Y
ТВ	DF	The Boeing Company 626 Anchors Street NW	Y	Y	Y

ACTIVITY <u>CODE</u>	MOE <u>CODE</u>	ADDRESS Fort Walton Beach, FL 32548-7013	RNAAC (Y=YES	ORIG <u>N=NO)</u>	<u>SUB</u>
TC	DF	Composite Engineering, Inc 5281 Raley Blvd Sacramento, CA 95835-1701	Y	Y	Y
TD	DF	Aerospace Integration Corp 5555 John Givens Rd. Crestview, FL 32539–7019	N	Y	Y
TE	DN	Naval Undersea Warfare Center Division Newport Newport, RI 02840	N	N	N
TF	DF	General Atomics Aeronautical Systems San Diego, CA 92127–1713	Y	N	N
TG	DF	Warner-Robins Air Logistics Center Robins AFB, GA 31098-5609	N	Y	Y
TH	DS	Defense Supply Center Columbus Columbus, OH 43215	N	Y	Y
TK	DF	HQ AFMC/GLSC 401 SCM/GUMB Wright-Patterson AFB, OH 45433-5000	N	Y	Y
TL	DF	Lockeed Martin Aeronautical Systems Marietta, GA 30063-0659	Y	Y	Y
TM	DF	Northrop Grumman Ryan Aero San Diego, CA 92127	Y	Y	Y
TN	DF	Northrop Grumman Corporation Los Angeles, CA 90067-2199	Y	Y	Y
ТО	DF	Special Operations Force Support Agency (SOFSA) Lexington, KY 40516-9723	N	Y	Y
TP	DF	Pratt and Whitney	Y	Y	Y

ACTIVITY <u>CODE</u>	MOE <u>CODE</u>	ADDRESS West Palm Beach, FL 33410-9600	RNAAC (Y=YES	ORIG <u>N=NO)</u>	<u>SUB</u>
TQ	DF	Honeywell Technical Services Inc Colorado Springs, CO 80909-6823	Y	Y	Y
TR	RA	National Weather Service Cataloging Activity Battle Creek MI 49037-3084	N	Y	Y
TS	DF	HQAF Acquisition Logistics Center Wright-Patterson AFB, OH 45433-5000	N	Y	Y
TT	DF	Air Force Medical Logistics Office Fredrick, MD 21701-5006	N	Y	Y
TU	DF	AF Cataloging Agent DLIS-K Battle Creek, MI 49037-3094	N	Y	Y
TV	DF	ITT Sensor 4450 E. Fountain Blvd Colorado Springs, CO 80816-2153	Y	Y	Y
TW	DF	HQ AFMC/GLSC 401 SCM/GUMB Battle Creek, MI 49037-3094	N	Y	Y
TX	DS	Defense Supply Center Columbus Columbus, OH 43218	Y	Y	Y
TY	DS	Defense Supply Center Columbus Columbus, OH 43215	Y	N	Y
*TZ	DF	Air Force Technical Applications Center McClellan AFB, CA 95652	Y	N	N
UP	DS	Defense Logistics Agency Alexandria, VA 22314	N	Y	Y
UU	DS	Defense Depot Ogden Ogden, UT 84401	N	Y	Y
UX	DS	Defense Depot Mechanicsburg	N	Y	Y

ACTIVITY <u>CODE</u>	MOE <u>CODE</u>	ADDRESS Mechanicsburg, PA 17055	RNAAC (Y=YES	ORIG <u>N=NO)</u>	<u>SUB</u>
U0	DS	Defense Automatic Addressing System Dayton, OH 45444	N	Y	Y
U3	DS	Defense Automatic Addressing System Dayton, OH 45444	N	Y	Y
U5	DS	Defense Industrial Supply Center Philadelphia, PA 19111	Y	Y	Y
U6	DS	DoD Automatic Addressing Facility Tracy, CA 95376	N	Y	Y
U7	DS	DRMS	N	Y	Y
		Battle Creek, MI 49037-3092			
U9	DS	Defense Supply Center Columbus Columbus, OH 43216-5000	Y	N	N
VD	VD	Latvia	Y	Y	Y
VE	VE	Oman	Y	Y	Y
VK	VK	Sweden	Y	Y	Y
VQ	VQ	Iraq	N	N	N
WA	WA	United Nations	N	N	N
WB	WB	Austria	Y	Y	Y
WF	WF	Finland	Y	Y	Y
WG	WG	United Arab Emirates	Y	Y	Y
WH	WH	Hungary	Y	Y	Y
WI	WI	Lithuania	Y	Y	Y
WN	WN	NADB (NATO)	N	Y	Y
WP	WP	Poland	Y	Y	Y
WS	WS	Slovakia	N	N	N
WU	WU	Bulgaria	Y	Y	Y
WX	WX	NATO Maintenance and Supply Agency (NATO MCRL ONLY) APO AE 09132-5000	N	N	N
WZ	WZ	Czech Republic	N	N	N
XA	DH	Defense Threat Reduction Agency	Y	Y	Y

ACTIVITY CODE	MOE <u>CODE</u>	ADDRESS ATTN: DTRA/NOCO Kirtland AFB, NM 87117-5669	RNAAC (Y=YES	ORIG <u>N=NO)</u>	<u>SUB</u>
XB	DH	Defense Threat Reduction Agency ATTN: DTRACA Kirtland AFB, NM 87117-5669	Y	Y	Y
XG	GP	USCG Engineering Logistics Center Baltimore, MD 21226-5000	Y	Y	Y
XH	GP	USCG Aircraft Repair and Supply Center Elizabeth City, NC 27909-5001	Y	Y	Y
XJ	DH	HQ USSOCOM MacDill AFB, FL 33621-5323	Y	Y	Y
XK	GP	U.S. Coast Guard Clothing Design and Technical Office Natick MA 01760-0008	Y	Y	Y
XN	DG	National Security Agency ATTN: L111 Fort George G. Meade, MD 20755-6000	Y	Y	Y
XP	DG	National Security Agency Fort George G. Meade, MD 20755-6000	Y	Y	Y
XS	DZ	Dept. of Defense Education Activity Richmond, VA 23297	N	N	N
XY	DS	DLIS-F (Special Projects) Battle Creek, MI 49037-3084	N	Y	Y
XZ	DA	HQ Military Traffic Management Cmd. Falls Church, VA 22041-5050	N	Y	Y
YA	YA	Brazil	Y	Y	Y
YB	YB	Spain	Y	Y	Y
YD	YD	Israel	N	N	N
YE	YE	Taiwan, Province of China	N	Y	Y
YF	YF	Argentina	N	Y	Y

ACTIVITY <u>CODE</u>	MOE <u>CODE</u>	ADDRESS	RNAAC (Y=YES	ORIG <u>N=NO)</u>	<u>SUB</u>
YG	YG	Papua New Guinea	N N	Y	<u>зев</u> Ү
YH	YH	NAMSA PCX Division	N	Y	Y
YJ	YJ	Singapore	Y	Y	Y
YK	YK	Kuwait	Y	Y	Y
YL	YL	Switzerland	N	N	N
YM	YM	Sudan	N	N	N
YN	YN	Chile	N	N	N
YP	YP	Morocco	Y	Y	Y
YQ	YQ	Egypt	N	N	N
YR	YR	Nigeria	N	N	N
YS	YS	Saudi Arabia	N	N	N
YT	YT	Indonesia	Y	Y	Y
YV	YV	Republic of China	N	N	N
YW	YW	Malaysia	N	Y	Y
YX	YX	Mexico	N	N	N
YY	YY	Thailand	Y	Y	Y
ZA	ZA	Australia	Y	Y	Y
ZB	ZB	Belgium	Y	Y	Y
ZC	ZC	Canada	Y	Y	Y
ZD	ZD	South Africa	Y	Y	Y
ZE	ZE	New Zealand	Y	Y	Y
ZF	ZF	France	Y	Y	Y
ZG	ZG	Germany	Y	Y	Y
ZH	ZH	Republic of Korea	Y	Y	Y
ZJ	ZJ	Japan	N	N	N
ZK	ZK	United Kingdom	Y	Y	Y
ZL	ZL	Luxembourg	N	N	N
ZM	ZM	Philippines	N	N	N
ZN	ZN	Netherlands	Y	Y	Y
ZO	ZO	Pakistan	N	N	N
ZP	ZP	Portugal	Y	Y	Y
ZR	ZR	Italy	Y	Y	Y
ZS	ZS	Denmark	Y	Y	Y
ZT	ZT	Norway	Y	Y	Y
ZU	ZU	Greece	Y	Y	Y
ZW	ZW	Turkey	Y	Y	Y
ZX	ZX	NAMSA (LI Division)	Y	Y	Y
ZZ	ZZ	USA	N	Y	Y
01	GG	Department of Transportation	N	Y	Y
	-	Cambridge, MA 02142			

ACTIVITY CODE 02	MOE <u>CODE</u> EC	ADDRESS Interstate Commerce Commission Washington, DC 20423	RNAAC (Y=YES N	ORIG <u>N=NO)</u> Y	SUB Y
03	GE	Federal Aviation Administration Atlantic City, NJ 08405	Y	Y	N
04	TJ	D.C. Government Washington, DC 20001	Y	Y	Y
05	LM	Library of Congress Landover, MD 20785	Y	Y	Y
06	Т8	Panama Canal Company Washington, DC 20004	Y	Y	Y
07	XF	U.S. Postal Service Topeka, KS 66624-9501	Y	Y	Y
10	QM	U.S. Mint Philadelphia, PA 19106	Y	Y	Y
11	QN	Internal Revenue Service Washington, DC 20224	Y	Y	Y
12	QE	Bureau of Engraving and Printing Washington, DC 20228	Y	Y	Y
13	QU	Department of Treasury Washington, DC 20222	Y	Y	Y
15	KM	U.S. Department of Interior Pittsburgh, PA 15236-0070	Y	Y	Y
16	KM	Department of Interior-Helium Operations Amarillo, TX 79101	Y	Y	Y
17	T1	NASA Stennis Space Center Stennis Space Center, MS 39529-6000	Y	Y	Y
18	T1	NASA - AMES Research Center Moffett Field, CA 94035-5000	Y	Y	Y

ACTIVITY <u>CODE</u>	MOE <u>CODE</u>	<u>ADDRESS</u>	RNAAC (Y=YES	ORIG <u>N=NO)</u>	<u>SUB</u>
19	T1	NASA - Langley Research Center Stennis Space Center, MS 39529-6000	Y	Y	Y
20	U2	Committee for the Purchase from the Blind and Severely Handicapped Arlington, VA 22201	Y	Y	Y
24	FF	Department of Justice Washington, DC 20530	Y	Y	Y
25	FC	UNICOR-Federal Prison Industries Washington, DC 20534	Y	Y	Y
26	FC	Department of Justice Washington, DC 20534	Y	Y	Y
27	FD	Federal Bureau of Investigation Washington, DC 25035	Y	Y	Y
28	Т1	NASA - Raytheon Service Company Annapolis Junction, MD 20701-1116	Y	Y	Y
29	KW	Department of Interior Washington, DC 20001	Y	Y	Y
2Н	DS	Defense Distribution Depot Warner Robins Robins AFB, GA 31098-1887	N	Y	Y
3E	DN	Supervisor of Shipbuilding Groton Groton, CT 06340-4990	N	N	N
3U	DN	Supervisor of Shipbuilding Newport News Newport News, VA 23607-2787	N	N	N
3X	DN	Naval Surface Warfare Center Dahlgren, VA 22448	N	N	N
3Y	DN	Supervisor of Shipbuilding Pascagoula Pascagoula, MS 39568-0149	N	N	N

ACTIVITY CODE 31	MOE <u>CODE</u> KF	ADDRESS Department of Interior	RNAAC (Y=YES Y	ORIG <u>N=NO)</u> Y	SUB Y
		Washington, DC 20240	-	-	-
32	KG	Department of Interior-Geological Reston, VA 22092	Y	Y	Y
33	KJ	Department of Interior-Indian Affairs Washington, DC 20245	Y	Y	Y
34	KL	Department of Interior-Land Management Reno, NV 89502	Y	Y	Y
35	KM	Department of Interior-Bureau of Mines Washington, DC 20241	Y	Y	Y
36	KP	Department of Interior-National Parks Washington, DC 20002	Y	Y	Y
37	KR	Department of Interior Washington, DC 20006	Y	Y	Y
38	KY	Department of Energy Elberton, GA 30634	Y	Y	Y
39	KZ	Department of Energy Tulsa, OK 74101	Y	Y	Y
40	KK	Department of Interior Washington, DC 20006	Y	Y	Y
41	СВ	Department of Commerce Washington, DC 20233	Y	Y	Y
42	CS	Department of Commerce Gaithersburg, MD 20760	Y	Y	Y
43	CA	Department of Commerce Kansas City, MO 64124	Y	Y	Y
46	СМ	Maritime Administration Washington, DC 20230	Y	Y	Y

ACTIVITY <u>CODE</u>	MOE <u>CODE</u>	<u>ADDRESS</u>	RNAAC (Y=YES	ORIG <u>N=NO)</u>	<u>SUB</u>
47	RA	National Weather Service Silver Spring, MD 20910	Y	Y	Y
48	GE	Federal Aviation Administration Oklahoma City, OK 73125	Y	Y	Y
5C	DN	Supervisor of Shipbuilding Com'l Everett, WA 98201-3518	N	N	N
5M	DN	Naval Undersea Warfare Center Newport, RI 02841	N	N	N
5P	DN	Norfolk Naval Shipyard Portsmouth, VA 23709-5000	N	N	N
50	EF	Department of Labor-Job Corp Washington, DC 20213	Y	Y	Y
51	WW	Environmental Protection Agency Washington, DC 20406	Y	Y	Y
52	AA	Department of Agriculture Washington, DC 20250	Y	Y	Y
53	UE	Smithsonian Institute Washington, DC 20009	Y	Y	Y
54	VA	Department of Veteran Affairs Hines, IL 60141	Y	Y	Y
55	НЈ	Department of Health and Human Services Washington, DC 20032	Y	Y	Y
56	HS	Social Security Administration Baltimore, MD 21235	Y	Y	Y
57	НК	Health Services Administration Perry Point, MD 21902	Y	Y	Y
6E	DN	NSWC Indian Head Detachment Earle	N	N	N

ACTIVITY CODE	MOE <u>CODE</u>	ADDRESS 201 Hwy 34 South Colts Neck, NJ 07722	RNAAC (Y=YES	ORIG <u>N=NO)</u>	<u>SUB</u>
6W	DN	Pearl Harbor Naval Shipyard Pearl Harbor, HI 96960-5350	N	N	N
60	UL	U.S. Information Agency Washington, DC 20547	N	Y	Y
61	EX	Central Intelligence Agency Washington, DC 20505	Y	Y	Y
62	HD	Food and Drug Administration Washington, DC 20204	Y	Y	Y
65	НЈ	National Institutes of Health Rockville, MD 20892	Y	Y	Y
7D	TG	GSA, FSS/7FXF Fort Worth, TX 76102	N	Y	Y
7F	TG	GSA, FSS/FXEC Fort Worth, TX 76102	N	Y	Y
7G	TG	GSA, FSS/FCSC Washington, DC 20406	N	Y	Y
7J	TG	GSA, FSS/FCGC Washington, DC 20406	N	Y	N
7K	TG	GSA, FSS/GFET Kansas City, MO 64131	N	Y	Y
7N	TG	GSA, FSS/2FYE New York, NY 10278	N	Y	Y
<b>7</b> T	TG	GSA, FSS/10FTE Auburn, WA 98001-6599	N	Y	Y
7V	TG	GSA, FSS/3FNIC-CO Washington, DC 20406	N	Y	N

ACTIVITY CODE	MOE <u>CODE</u>	<u>ADDRESS</u>	RNAAC (Y=YES	ORIG <u>N=NO)</u>	<u>SUB</u>
70	НН	Department of Health, Education, Welfare Washington, DC 20201	Y	Y	Y
72	TG	General Services Administration Washington, DC 20406	Y	Y	Y
73	TG	GSA/ITS/KI Washington, DC 20407	N	Y	Y
74	TG	GSA/FSS/FPB Washington, DC 20406	Y	Y	Y
75	TG	GSA, FSS/FCSC Washington, DC 20406	Y	Y	Y
76	TG	General Services Administration Washington, DC 20406	Y	Y	Y
77	LP	Government Printing Office Washington, DC 20401	Y	Y	Y
79	SA	Department of State (OPR/ST) Washington, DC 20520	Y	Y	Y
8F	DN	Puget Sound Naval Shipyard Boston, MA 02210-2144	N	N	N
8K	DN	Supervisor of Shipbuilding Jacksonville Jacksonville, FL 32228-0158	N	N	N
8P	DN	Supervisor of Shipbuilding Bath Bath, ME 04530	N	N	N
80	T1	NASA Marshall Space Flight Center Marshall Space Flight Center, AL 35812-0001	Y	Y	Y
81	KX	Department of Interior Portland, OR 97208	Y	Y	Y
82	TD	Department of Energy	Y	Y	Y

ACTIVITY CODE	MOE <u>CODE</u>	ADDRESS Albuquerque, NM 87115	RNAAC (Y=YES	ORIG <u>N=NO)</u>	<u>SUB</u>
83	TD	Department of Energy New York, NY 10014	Y	Y	Y
84	TD	Department of Energy Oak Ridge, TN 37830	Y	Y	Y
85	TD	Department of Energy West Mifflin, PA 15122	Y	Y	Y
86	T1	NASA Kennedy Space Center Kennedy Space Center, FL 32899	Y	Y	Y
87	T1	NASA Wallops Flight Center Wallops Island, VA 23337-5099	Y	Y	Y
88	Т1	Goddard Space Center Greenbelt, MD 20771-0001	Y	Y	Y
89	VA	Department of Veterans Affairs Washington, DC 20420	Y	Y	Y
90	TV	Tennessee Valley Authority Chattanooga, TN 37402-2801	Y	Y	Y
91	TD	Department of Energy Washington, DC 20545	Y	Y	Y
92	T1	NASA Lyndon B. Johnson Space Center Houston, TX 77058-0001	Y	Y	Y
93	T1	NASA Lewis Research Center Cleveland, OH 44135	Y	Y	Y
94	T1	NASA Dryden Flight Research Facility Edwards AFB, CA 93523-0273	Y	Y	Y
95	QH	Department of Treasury Washington, DC 20220	Y	Y	Y

ACTIVITY <u>CODE</u> 96	MOE <u>CODE</u> DS	ADDRESS DLIS-LFF Battle Creek, MI 49037-3084	RNAAC (Y=YES N	ORIG <u>N=NO)</u> Y	SUB Y
97	DS	DLIS-LFF Battle Creek, MI 49037-3084	N	Y	Y
98	DS	DLIS-LFF Battle Creek, MI 49037-3084	N	Y	Y
9A	DS	DLIS-K Battle Creek, MI 49037-3084	N	Y	Y
9B	DS	DLIS-LFF Battle Creek, MI 49037-3084	N	Y	Y
9C	DS	DLIS-K Battle Creek, MI 49037-3084	N	Y	Y
9D	DS	DLIS-K Battle Creek, MI 49037-3084	N	Y	Y
9E	DS	DLIS-LF Battle Creek, MI 49037-3084	N	Y	Y
9F	DS	DLIS-LFFT Battle Creek, MI 49037-3084	N	Y	Y
9G	DS	DLIS-LFF Battle Creek, MI 49037-3084	N	Y	Y
9Н	DS	DLIS-LF Battle Creek, MI 49037-3084	N	Y	Y
9Ј	DS	DLIS-V Battle Creek, MI 49037-3084	N	Y	Y
9K	DS	DLIS-K Battle Creek, MI 49037-3084	N	Y	Y
		DLIS-K Battle Creek, MI 49037-3084	N	Y	Y

ACTIVITY CODE	MOE <u>CODE</u>	<u>ADDRESS</u>	RNAAC (Y=YES	ORIG <u>N=NO)</u>	<u>SUB</u>
9M	DS	DLIS-V Battle Creek, MI 49037-3084	N	Y	Y
9N	DS	DLIS-LFF Battle Creek, MI 49037-3084	N	Y	Y
9T	DS	DLIS Battle Creek, MI 49037-3084	N	Y	Y
9U	DS	DLIS-K Battle Creek, MI 49037-3084	N	Y	Y
9V	DS	DLIS-LF Battle Creek, MI 49037-3084	N	Y	Y
9X	DS	DLIS-LFF Battle Creek, MI 49037-3084	N	Y	Y
9Y	DS	DISA-UDB Columbus, OH	N	Y	Y
9Z	DS	DLIS-K Battle Creek, MI 49037-3084	Y	Y	Y

### PART 2

- 1. Upon implementation of Increment 4, File Maintenance Drop Index Codes and File Notification Drop Index Codes became obsolete. DLIS combined dropping of file maintenance and file notification data into a single table. Selection of data to drop is by *DIC, **Segment Code, or ***DIC and Segment Code Combination. Activities can change drop requirements or inquire about current Activity drop requirements by contacting DLIS-LF.
  - a. The following output DICs bypass drop logic, all other output DICs are eligible for dropping.

KCI, KDZ, KEC, KFE, KFF, KFN, KFS, KFU, KHN, KIR, KIS, KKP, KMA, KME, KMG, KMH, KMN, KMP, KMQ, KMR, KMS, KMT, KMU, KNI, KNN, KNR, KPE, KRE, KRF, KRM, KRP, KRU, KSC, KSD, KSN, KSR, KTA, KTN, KTQ, KTS, KUA, KUB, KUC, KUD, KUE, KUF, KVE, KWA.

- b. The drop logic pertains only to the following segments and DICs.
  - (1) Segments A, B, C, E, G, H, M, V, W, Z.
- (2) DICs KAD, KAF, KAM, KAR, KAS, KAU, KCD, KCF, KCG, KCM, KCP, KCR, KCS, KCU, KCZ, KDD, KDF, KDM, KDR, KDS, KDU, KFA, KFC, KFD, KFR, KFM, KIE, KIF, KIM, KIP, KKD, KKI, KKU, KKV, KMD, KNA, KNS, KPA, KPC, KPD, KPM, KSE, KSS, KTD, KVI.
- *When just the DIC is identified to be dropped, all segments under that DIC will also be dropped.
- **When just the segment code is identified to be dropped, that segment will be dropped regardless of DIC.
- ***When the DIC and Segment Code combination is identified to be dropped, only that combination will be dropped.

# TABLE 105 FLIS DOCUMENT IDENTIFIER CODES

Document Identifier Codes for input and output transactions to/from the FLIS Data Base and System Support Record (SSR) of the FLIS. This table also identifies mandatory and optional segments for DICs.

## **INPUT DICs**

			SEGMENTS		
DIC	TITLE	FILE FLIS <u>DATA BASE</u>	MANDATORY	OPTIONAL	
LAB	Add U.S. National/NATO Stock Number as Informative	X	ĪH,C		
	Reference				
LAD	Add Data Element(s)	X	IH,R		
LAF	Add Freight Data	X	IH,G		
LAM	Add Catalog Management Data	X	IH,H		
LAR	Add Reference Number and Related Codes	X	IH,C		
LAS	Add Standardization Relationship	X	IH,E		
LAU	Add MOE Rule Number and Related Data	X	IH,B		
LBC	Reinstate Partial Descriptive Method II (NIIN only)	X	IH,A,B,C,V	H,W	
LBK	Reinstate Reference Method II	X	IH,A,B,C	H,W	
LBR	Reinstate Full Descriptive Method II with Reference	X	IH,A,B,C,V	H,W	
	Number				
LBW	Reinstate Full Descriptive Method II without Reference	X	IH,A,B,V	H,W	
	Number				
LCC	Change Characteristics Data	X	IH,A,V		
LCD	Change Data Elements	X	IH,R		
LCF	Change Freight Data	X	IH,G		
LCG	Change FSC, Item Name, Type of Item Identification, or	X	IH,R		
	RPDMRC				
LCH	Add/Change/Delere Hazardous Characteristic Code (HCC)	X	IH,X		
	and Material Safety Data Sheet (MSDS) Number				
LCI	NIIN Status Code Change (DLIS only)	X	IH,R		
LCM	Change Catalog Management Data	X	IH,H		
LCR	Change Reference Number Related Codes	X	IH,C		
LCS	Change Standardization Decision Data in a Standardization	X	IH,E		
	Relationship				
LCU	Change MOE Rule Number and Related Data	X	IH,B		
LCZ	Change Item Standardization Decision Data not in a	X	IH,E		
	Standardization Relationship				
LDD	Delete Data Element(s)	X	IH,R		
LDF	Delete Freight Data	X	IH,G		
LDM	Delete Catalog Management Data	X	ІН,Н		

## **INPUT DICs**

			SEGMENTS	
		FILE FLIS		
<u>DIC</u>	TITLE Delete Reference Number(c)	<u>DATA BASE</u> X	MANDATORY	<u>OPTIONAL</u>
LDR LDS	Delete Reference Number(s)	X	IH,C	
LDU	Delete Standardization Relationship  Delete MOE Rule Number	X	IH,E IH,T	
LDZ	Delete Invalid Logistics Transfer	X	IH,R	
LFN	Follow-Up Interrogation, NATO only	X	R	
LFU	Follow-Up Interrogation	X	IH,R	
LGA	FIIG Technical Edit Input (DLIS only)	Λ	NA	NA
LGA	Cancel/Replace Manufacturers Code in FLIS Data Base	X	C	NA NA
LGF	(Internal) (DLIS only)	Λ	C	INA
LKD	Cancel-Duplicate	X	IH,T	
LKE	Cancel Duplicate (DLIS only)	X	IH,T	
LKI	Cancel-Inactive (DLIS only)	X	IH,T	
LKU	Cancel-Use	X	IH,T	
LKV	Cancel-Invalid	X	IH,T	
LMD	Multiple DIC Input	X	IH	
LMX	Multiple NSN Input	X	IH	
LNC	Request for NIIN Assignment (Partial Descriptive Method)	X	IH,A,B,C,V	E,H,W
LNK	Request for NIIN Assignment (Reference Method)	X	IH,A,B,C	E,H,W
LNR	Request for NIIN Assignment (Full Descriptive Method	X	IH,A,B,C,V	E,H,W
	with Reference Numbers)			
LNW	Request for NIIN Assignment (Full Descriptive Method	X	IH,A,B,V	E,H,W
	without Reference Numbers)			
LPA	Add Packaging Data	X	IH, W	
LPC	Change Packaging Data	X	IH, W	
LPD	Delete Packaging Data	X	IH, W	
LPM	Generate Data Affected by Software/Hardware Malfunction	X	IH,R	
LSA	Request for Codification and for Registration of User	X	IH,2	
LSB	Request for Codification and for Registration on Non-U.S.	X	IH,2,B	
	Manufacturered Items			
LSF	Search by National Item Identification Number	X	IH,3	
LSN	Search by Reference Number for other than Provisioning	X	IH,2	
	and Preprocurement			
LSR	Search by Reference Number	X	IH,2	
LSS	DAAS Critical Source of Supply Update	X	IH,5	
LTI	Interrogate by NIIN	X	IH,R	
LTU	Add DSWA Source of Supply	X	IH,R	
LTV	Change DSWA Source of Supply	X	IH,R	

## **INPUT DICs**

-			SEGMENTS
		FILE FLIS	
<b>DIC</b>	TITLE	<b>DATA BASE</b>	MANDATORY OPTIONAL
LTW	Delete DSWA Source of Supply	X	IH,R
LVA	Item Management Coding Data	X	9
LVI	Submittal to Update KVI Suspended Item	X	R
L07	Request for Codification and Registration of User	X	IH,R
MEB	Batch Inquiry	X	IH
MEC	Batch Update	X	IH
MET	Online Order	X	IH

## **OUTPUT DICs**

	30	IPUI DICS	SEC.	MENTS	
		FILE FLIS	SEGMENTS		
DIC	TITLE	DATA BASE	MANDATORY	OPTIONAL	
KAD	Add Data Element(s)	X	OH,R	<u>OI HOIME</u>	
KAF	Add Freight Data	X	OH,G		
KAM	Add Catalog Management Data	X	ОН,Н		
KAR	Add Reference Number and Related Codes	X	OH,C		
KAS	Add Standardization Relationship	X	OH,E		
KAT	Add FLIS Data Base Data	X	ОН,А	B,C,E,H,M,Z	
KAU	Add MOE Rule Number and Related Data	X	ОН,В		
KCD	Change Data Element(s)	X	OH,R		
KCF	Change Freight Data	X	OH,G		
KCG	Change FSC	X	OH,R		
KCI	Change NIIN Status Code	X	OH, R		
KCM	Change Catalog Management Data	X	ОН,Н		
KCR	Change Reference Number Related Codes	X	ОН,С		
KCS	Change Standardization Decision Data in a Standardization Relationship	X	ОН,Е		
KCU	Change MOE Rule Number and Related Data	X	ОН,В		
KCZ	Change Item Standardization Data not in a Standardization Relationship	X	ОН,Е		
KDD	Delete Data Element(s)	X	OH,R		
KDF	Delete Freight Data	X	OH,G		
KDM	Delete Catalog Management Data	X	ОН,Н		
KDR	Delete Reference Number Data	X	ОН,С		
KDS	Delete Standardization Relationship	X	ОН,Е		
KDU	Delete MOE Rule Number	X	ОН,В		
KDZ	Delete Invalid Logistics Transfer	X	ОН,В	H,R,T	
KEC	Output Exceeds AUTODIN Limitations	X	ОН		
KFA	Match Through Association	X	L,A	B,C,E,M,V	
KFD	FLIS Data Base File Data	X	L,A(K)	B,C,E,M	
KFE	FLIS Data Base File Data for Replacement of a Cancelled NSN, Related Generic NSN, or Reference No. Screening Results	X	L	A,B,C,E,K,Y,Z	
KFF	Files Replacement Data	X	ОН,А	B,C,E,M,V	
KFM	Notification to Increment FMSN	X	ОН		
KFN	Follow-Up Interrogation Results, NATO only	X	OH,R		
KFP	Follow-Up Notification	X	OH,R		
KFR	File Data for Replacement NSNs when not Authorized for Procurement (ISC-3)	X	L,A	B, C, E, G, M, Z, F	
KFS	NIIN Status/Index	X	ОН,К	L,E,H	
KFU	Follow-Up Interrogation Results	X	OH,R		

## **OUTPUT DICs**

PILE FLIS		00	IPUI DICS	SEC	MENTS	
BDC         TITLE         DATA BASE         MANDATORY         OPHONAL           KHN         O.E. Master Maintenance Data         X         OH,A         B, C, E, G, H, M, W           KIE         Advance Informative PLIS Data Base File Data         X         OH,Z         B, E, H, R, T           KIF         Informative Data for Pending Effective Dated Actions         X         OH,H         B, E, H, R, T           KIM         Catalog Management Data as Result of IMM         X         OH,H         B, E, H, R, T           KIP         Interchangeability and Substitutability (I&S)         X         OH,H         B, E, H, R, T           KIP         Interchangeability and Substitutability (I&S)         X         OH,H         B, E, H, R, T           KIP         Interchangeability and Substitutability (I&S)         X         OH,H         B, E, H, R, T           KIP         Interchangeability and Substitutability (I&S)         X         OH,H         B, E, E, M, N, R, V,9           KIR         Interchangeability and Substitutability (I&S)         X         OH         A,B,C,E, M, N, R, V,9           KIR         Interchangeability and Substitutability (I&S)         X         OH         A,B,C,E,Y,Z           KIR         Interchangeability and Substitutability (I&S)         X         OH         A,B,C,E			EH E EH IC	SEGMENTS		
KHN O.E. Master Maintenance Data KIE Advance Informative FLIS Data Base File Data X OH,A B, C, E, G, H, M, W Informative Data for Pending Effective Dated X OH,Z B, F, H, R, T Actions  KIM Catalog Management Data as Result of IMM X Input Input Interchangeability and Substitutability (I&S) X OH,H Data as a result of a Secondary Inventory Control Activity (SICA) Input  KIR Intercogation Results of National Item Identification X OH A,B,C,E,Y,Z Number Screening  KKID Cancel-Duplicate X OH,K KKI Cancel-Inactive X OH,K KKI Cancel-Inactive X OH,K KKU Cancel-Inactive X OH,K KKU Cancel-Inactive X OH,K KKV Cancel-Inalid X OH,K KKV Cancel-Invalid X OH,K KKW Association Code Match (Screening) X I,A B,C,E,M,V KMD Multiple DICs X OH,K KMG Possible Match (Screening) X I,A B,C,E,M,V KMG Possible Match (Screening) X I,A B,C,E,M,V KMG Possible Match (Screening) X I,A B,C,E,Y,Z  KMM Actual Match (Screening) X I,A B,C,E,M,V KMI Actual Match (Screening) X I,A B,C,E,M,V KMI Actual Match (Screening) X I,A B,C,E,M,V KMI Actual Match (Screening) X I,A B,C,E,M,V KMG Possible Match (Screening) X I,A B,C,E,Y,Z KMN Matched Stock Number Assigned by Another X I,A B,C,E,Y,Z KMN Matched Stock Number Assigned by Another X I,A B,C,E,Y,Z KMR Matching References (Screening) X I,A B,C	DIC	TITLE		MANDATORV	OPTIONAL.	
KIE       Advance Informative PLIS Data Base File Data       X       OH,A       B, C, E, G, H, M, W         KIF       Informative Data for Pending Effective Dated Actions       X       OH,Z       B, E, H, R, T         KIM       Catalog Management Data as Result of IMM       X       OH,H         Input       Input       Catalog Management Data as Result of IMM       X       OH,H         KIP       Interchangeability and Substitutability (I&S)       X       OH,H         Data as a result of a Secondary Inventory Control Activity (SICA) Input       X       OH       A,B,C,E, M, N,R,V,9         KIR       Interrogation Results       X       OH       A,B,C,E, M, N,R,V,9         KIS       Search Results of National Item Identification       X       OH       A,B,C,E, M, N,R,V,9         KIS       Search Results of National Item Identification       X       OH,K       A,B,C,E,Y,Z         KIS       Cancel-Invalid       X       OH,K       C         KKU       Cancel-Beplace (NATO only)       X       OH,K       C         KKU       Cancel-Invalid       X       OH,K       C         KKU       Cancel-Invalid       X       OH,K       C         KMM       Association Code Match (Screening)       X       L,A			DATA BASE		<u>OI HOME</u>	
KIF Informative Data for Pending Effective Dated Actions  KIM Catalog Management Data as Result of IMM X DH, H Input  KIP Interchangeability and Substitutability (I&S) X DH, H Data as a result of a Secondary Inventory Control Activity (SICA) Input  KIR Interogation Results X DH A,B,C,E,M,N,R,V,9  KIS Search Results of National Item Identification X DH, K KIS Cancel-Duplicate X OH,K KKI Cancel-Inactive X DH,K KKI Cancel-Inactive X DH,K KKI Cancel-Inactive X DH,K KKI Cancel-Institude X DH,K KKI Cancel-Institude X DH,K KKI Cancel-Invalid X DH,K KKI Cancel-Invalid X DH,K KKI Cancel-Invalid X DH,K KKI Cancel-Invalid X DH,K KKI Association Code Match (Screening) X L,A B,C,E,M,V KMD Multiple DICS X DH KMB Exact Match (Screening) X L,A B,C,E,F,H,W KMB Possible Match (Screening) X L,A B,C,E,F,H,W KMH Actual Match (Screening) X L,A B,C,E,Y,Z  KMN Matched Stock Number Assigned by Another NATO Country (Screening) X L,A B,C,E,Y,Z  KMP Partial Match (Screening) X L,A B,C,E,Y,Z  KMR Matching References (Screening) X L,A B,C,E,Y,Z  KMR Standardization Relationship Preferred Item X L,A B,C,E,F,H, M,V,W Data  KMI Exact Match with Errors in Submitted FII X DH,LA,B,C P,Q,E,G,M, Z,1  KMN Conflict Notification X DH,R  KMN Notification of Approval X DH,R  KMN Notification of Approval X DH,R  KMN Notification of National Codification Bureau X DH,			X	•	BCEGHMW	
KIM Catalog Management Data as Result of IMM X OH,H Input  KIP Interchangeability and Substitutability (I&S) X OH,H Data as a result of a Secondary Inventory Control Activity (SICA) Input  KIR Interrogation Results  KIR Interrogation Results  KIR Search Results of National Item Identification X OH A,B,C,E, M,N,R,V,9  KIS Search Results of National Item Identification X OH,K  KKI Cancel-Duplicate X OH,K  KKI Cancel-Inactive X OH,K  KKI Cancel-Inactive X OH,K  KKI Cancel-Invalid X OH,K  KKV Cancel-Invalid X OH,K  KKV Cancel-Invalid X OH,K  KKW Cancel-Invalid X OH,K  KKW DM Multiple DICS X OH  KMM Association Code Match (Screening) X L,A B,C,E,M,V  KMM Multiple DICS X OH  KMM Actual Match (Screening) X L,A B,C,E,F,H,W  KMH Actual Match (Screening) X L,A B,C,E,F,H,W  KMH Actual Match (Screening) X L,A B,C,E,Y,Z  KMM Matched Stock Number Assigned by Another X L,A  NATO Country (Screening) X L,A B,C,E,Y,Z  KMM Partial Match (Screening) X L,A B,C,E,Y,Z  KMM Probable Match (Screening) X L,A B,C,E,Y,Z  KMM Matching References (Screening) X L,A B,C,E,Y,Z  KMM Standardization Relationship Preferred Item X J I I  KMM Standardization Relationship Preferred Item X Data  KMM Standardization Relationship Preferred Item X OH,L,A,B,C P,Q,E,G,M,Z,1  KMM Conflict Notification Approval X OH,R  KNI Conflict Notification X OH,R				•		
Input				,	_, _,,, -	
Data as a result of a Secondary Inventory   Control Activity (SICA) Input	KIM		X	ОН,Н		
KIS Search Results of National Item Identification Number Screening  KKD Cancel-Duplicate X OH,K  KKI Cancel-Inactive X OH,K  KKR Cancel-Inactive X OH,K  KKU Cancel-Invalid X OH,K  KKV Cancel-Invalid X OH,K  KMA Association Code Match (Screening) X L,A B,C,E,M,V  KMD Multiple DICS X OH  KME Exact Match (Screening) X L,A B,C,E,M,V  KMG Possible Match (Screening) X L,A B,C,E,F,H,W  KMH Actual Match (Screening) X L,A B,C,E,F,H,W  KMM Actual Match (Screening) X L,A B,C,E,Y,Z  KMN Matched Stock Number Assigned by Another NATO Country (Screening)  KMP Partial Match (Screening) X L,A B,C,E,Y,Z  KMR Matching References (Screening) X L,A B,C,E,M,V  KMG Possible Match (Screening) X L,A B,C,E,Y,Z  KMR Matching References (Screening) X L,A B,C,E,Y,Z  KMR Matching References (Screening) X L,A B,C,E,Y,Z  KMR Seference Number Submitted for Screening X J I  Matched to a Security Classified Item  KMT Standardization Relationship Preferred Item X L,A B,C,E,F,H, M,V,W  Data  KMU Exact Match with Errors in Submitted FII X OH,L,A,B,C P,Q,E,G,M, Z,1  (Submitter)  KNA Notification of Approval X OH, Conflict Notification X OH,R  KNN Notification of National Codification Bureau X OH	KIP	Data as a result of a Secondary Inventory	X	ОН,Н		
Number Screening  KKD Cancel-Duplicate X OH,K  KKI Cancel-Inactive X OH,K  KKR Cancel-Replace (NATO only) OH,K  KKV Cancel-Use X OH,K  KKV Cancel-Invalid X OH,K  KMA Association Code Match (Screening) X L,A B,C,E, M,V  KMD Multiple DICs X OH  KME Exact Match (Screening) X L,A B,C,E, M,V  KMG Possible Match (Screening) X L,A B,C,E,F,H,W  KMH Actual Match (Screening) X L,A B,C,E,F,H,W  KMH Actual Match (Screening) X L,A B,C,E,Y,Z  KMN Matched Stock Number Assigned by Another X  NATO Country (Screening)  KMP Partial Match (Screening) X L,A B,C,E,Y,Z  KMR Matching References (Screening) X L,A B,C,E,Y,Z  KMR Matching References (Screening) X J 1  KMS Reference Number Submitted for Screening X J 1  KMS Reference Number Submitted for Screening X J 1  KMS Standardization Relationship Preferred Item X Data  KMU Exact Match with Errors in Submitted FII X (Submitter)  KMA Notification of Approval X OH, R  KNI Conflict Notification X OH, R  KNI Conflict Notification Bureau X OH  KNI Conflict Notification Bureau X OH	KIR	Interrogation Results	X	ОН	A,B,C,E, M, N,R,V,9	
KKI Cancel-Inactive X OH,K KKR Cancel-Replace (NATO only) OH,K KKU Cancel-Use X OH,K KKV Cancel-Invalid X OH,K KMA Association Code Match (Screening) X L,A B,C,E, M,V KMD Multiple DICS X OH KME Exact Match (Screening) X L,A B,C,E,M,V KMG Possible Match (Screening) X L,A B,C,E,F,H,W KMH Actual Match (Screening) X L,A B,C,E,Y,Z KMN Matched Stock Number Assigned by Another X L NATO Country (Screening) X L,A B,C,E,Y,Z KMP Partial Match (Screening) X L,A B,C,E,Y,Z KMQ Probable Match (Screening) X L,A B,C,E,Y,Z KMR Matching References (Screening) X L,A B,C,E,Y,Z KMR Matching References (Screening) X J 1 KMS Reference Number Submitted for Screening X J 1 Matched to a Security Classified Item KMT Standardization Relationship Preferred Item X L,A B,C,E,F,H, M,V,W Data KMU Exact Match with Errors in Submitted FII X OH,L,A,B,C P,Q,E,G,M, Z,1 (Submitter) KNA Notification of Approval X OH,R KNN Notification of National Codification Bureau X OH,	KIS		X	ОН	A,B,C,E,Y,Z	
KKR Cancel-Replace (NATO only)  KKU Cancel-Use  X OH,K  KKV Cancel-Invalid  X OH,K  KMA Association Code Match (Screening)  X L,A  B,C,E, M,V  KMD Multiple DICs  X OH  KME Exact Match (Screening)  X L,A  B,C,E, M,V  KMG Possible Match (Screening)  X L,A  B,C,E, M,V  KMG Possible Match (Screening)  X L,A  B,C,E,H,W  KMH Actual Match (Screening)  X L,A  B,C,E,Y,Z  KMN Matched Stock Number Assigned by Another NATO Country (Screening)  X L,A  B,C,E,Y,Z  KMN Partial Match (Screening)  X L,A  B,C,E,Y,Z  KMR Pobable Match (Screening)  X L,A  B,C,E,M,V  KMQ Probable Match (Screening)  X L,A  B,C,E,M,V  KMQ Probable Match (Screening)  X L,A  B,C,E,M,V  KMR Matching References (Screening)  X J 1  KMS Reference Number Submitted for Screening  Matched to a Security Classified Item  KMT Standardization Relationship Preferred Item  Data  KMU Exact Match with Errors in Submitted FII  (Submitter)  KNA Notification of Approval  X OH, R  KNI Conflict Notification  X OH, R  KNN Notification of National Codification Bureau  X OH, Conflict Notification of National Codification Bureau  X OH, Conflict Notification of National Codification Bureau  X OH	KKD	_	X	ОН,К		
KKU Cancel-Use X OH,K  KKV Cancel-Invalid X OH,K  KMA Association Code Match (Screening) X L,A B,C,E, M,V  KMD Multiple DICs X OH  KME Exact Match (Screening) X L,A B,C,E, M,V  KMG Possible Match (Screening) X L,A B,C,E,F,H,W  KMH Actual Match (Screening) X L,A B,C,E,Y,Z  KMN Matched Stock Number Assigned by Another X NATO Country (Screening)  KMP Partial Match (Screening) X L,A B,C,E,M,V  KMQ Probable Match (Screening) X L,A B,C,E,Y,Z  KMN Matching References (Screening) X L,A B,C,E,Y,Z  KMR Matching References (Screening) X J 1  KMS Reference Number Submitted for Screening X J 1  KMS Reference Number Submitted for Screening X J 1  KMT Standardization Relationship Preferred Item X L,A B,C,E,F,H, M,V,W  Data  KMU Exact Match with Errors in Submitted FII X (Submitter)  KNA Notification of Approval X OH,R  KNI Conflict Notification X OH,R  KNN Notification of National Codification Bureau X OH	KKI	Cancel-Inactive	X	ОН,К		
KKV Cancel-Invalid X OH,K  KMA Association Code Match (Screening) X L,A B,C,E, M,V  KMD Multiple DICs X OH  KME Exact Match (Screening) X L,A B,C,E,M,V  KMG Possible Match (Screening) X L,A B,C,E,F,H,W  KMH Actual Match (Screening) X L,A B,C,E,Y,Z  KMN Matched Stock Number Assigned by Another X L  NATO Country (Screening) X L,A B,C,E,Y,Z  KMP Partial Match (Screening) X L,A B,C,E,M,V  KMQ Probable Match (Screening) X L,A B,C,E,Y,Z  KMR Matching References (Screening) X L,A B,C,E,Y,Z  KMR Matching References (Screening) X J 1  KMS Reference Number Submitted for Screening X J 1  Matched to a Security Classified Item  KMT Standardization Relationship Preferred Item X L,A B,C,E,F,H, M,V,W  Data  KMU Exact Match with Errors in Submitted FII X (Submitter)  KNA Notification of Approval X OH, L,A,B,C P,Q,E,G,M, Z,1  KNI Conflict Notification X OH,R  KNN Notification of National Codification Bureau X OH	KKR	Cancel-Replace (NATO only)		OH,K		
KMAAssociation Code Match (Screening)XL,AB,C,E, M,VKMDMultiple DICsXOHKMEExact Match (Screening)XL,AB, C, E, M, VKMGPossible Match (Screening)XL,AB,C,E,F,H,WKMHActual Match (Screening)XLA,B,C,E,Y,ZKMNMatched Stock Number Assigned by Another NATO Country (Screening)XLA,B,C,E,Y,ZKMPPartial Match (Screening)XL,AB,C,E,M,VKMQProbable Match (Screening)XLA,B,C,E,Y,ZKMRMatching References (Screening)XJ1KMSReference Number Submitted for Screening Matched to a Security Classified ItemXJ1KMTStandardization Relationship Preferred Item DataXL,AB,C,E,F,H, M,V,WExact Match with Errors in Submitted FII (Submitter)XOH,L,A,B,CP,Q,E,G,M, Z,1KNANotification of ApprovalXOH1KNIConflict NotificationXOH,RKNINotification of National Codification BureauXOH	KKU	Cancel-Use	X	OH,K		
KMDMultiple DICsXOHKMEExact Match (Screening)XL,AB, C, E, M, VKMGPossible Match (Screening)XL,AB,C,E,F,H,WKMHActual Match (Screening)XLA,B,C,E,Y,ZKMNMatched Stock Number Assigned by Another NATO Country (Screening)XLA,B,C,E,Y,ZKMPPartial Match (Screening)XL,AB,C,E,M,VKMQProbable Match (Screening)XLA,B,C,E,Y,ZKMRMatching References (Screening)XJ1KMSReference Number Submitted for ScreeningXJ1KMSStandardization Relationship Preferred ItemXL,AB,C,E,F,H, M,V,WDataXL,AB,C,E,F,H, M,V,WKMUExact Match with Errors in Submitted FIIXOH,L,A,B,CP,Q,E,G,M, Z,1KNANotification of ApprovalXOH1KNIConflict NotificationXOH,RKNNNotification of National Codification BureauXOH	KKV	Cancel-Invalid	X	OH,K		
KMEExact Match (Screening)XL,AB, C, E, M, VKMGPossible Match (Screening)XL,AB, C, E, H, WKMHActual Match (Screening)XLA,B,C,E,Y,ZKMNMatched Stock Number Assigned by Another NATO Country (Screening)XLB,C,E,M,VKMPPartial Match (Screening)XL,AB,C,E,M,VKMQProbable Match (Screening)XLA,B,C,E,Y,ZKMRMatching References (Screening)XJ1KMSReference Number Submitted for ScreeningXJ1Matched to a Security Classified ItemXL,AB,C,E,F,H, M,V,WKMIStandardization Relationship Preferred Item NationalXL,AB,C,E,F,H, M,V,WDataDataDH,L,A,B,CP,Q,E,G,M, Z,1KNANotification of ApprovalXOH1KNIConflict NotificationXOH,RKNNNotification of National Codification BureauXOH	KMA	Association Code Match (Screening)	X	L,A	B,C,E, M,V	
KMG Possible Match (Screening) X L,A B,C,E,F,H,W  KMH Actual Match (Screening) X L A,B,C,E,Y,Z  KMN Matched Stock Number Assigned by Another X L  NATO Country (Screening)  KMP Partial Match (Screening) X L,A B,C,E,M,V  KMQ Probable Match (Screening) X L A,B,C,E,Y,Z  KMR Matching References (Screening) X J 1  KMS Reference Number Submitted for Screening X J 1  Matched to a Security Classified Item  KMT Standardization Relationship Preferred Item X L,A B,C,E,F,H, M,V,W  Data  KMU Exact Match with Errors in Submitted FII X OH,LA,B,C P,Q,E,G,M, Z,1  (Submitter)  KNA Notification of Approval X OH 1  KNI Conflict Notification X OH,R  KNN Notification of National Codification Bureau X OH	KMD	Multiple DICs	X	ОН		
KMHActual Match (Screening)XLA,B,C,E,Y,ZKMNMatched Stock Number Assigned by Another NATO Country (Screening)XLKMPPartial Match (Screening)XL,AB,C,E,M,VKMQProbable Match (Screening)XLA,B,C,E,Y,ZKMRMatching References (Screening)XJ1KMSReference Number Submitted for Screening X Matched to a Security Classified ItemXJ1KMTStandardization Relationship Preferred Item X DataXL,AB,C,E,F,H, M,V,WKMUExact Match with Errors in Submitted FIIXOH,L,A,B,CP,Q,E,G,M, Z,1KNANotification of ApprovalXOH1KNIConflict NotificationXOH,RKNNNotification of National Codification BureauXOH	KME	Exact Match (Screening)	X	L,A	B, C, E, M, V	
KMNMatched Stock Number Assigned by Another NATO Country (Screening)XLKMPPartial Match (Screening)XL,AB,C,E,M,VKMQProbable Match (Screening)XLA,B,C,E,Y,ZKMRMatching References (Screening)XJ1KMSReference Number Submitted for Screening Matched to a Security Classified ItemXJ1KMTStandardization Relationship Preferred Item DataXL,AB,C,E,F,H, M,V,WKMUExact Match with Errors in Submitted FIIXOH,L,A,B,CP,Q,E,G,M, Z,1KNANotification of ApprovalXOH1KNIConflict NotificationXOH,RKNNNotification of National Codification BureauXOH	KMG	Possible Match (Screening)	X	L,A	B,C,E,F,H,W	
NATO Country (Screening)  KMP Partial Match (Screening) X L,A B,C,E,M,V  KMQ Probable Match (Screening) X L A,B,C,E,Y,Z  KMR Matching References (Screening) X J 1  KMS Reference Number Submitted for Screening X J 1  Matched to a Security Classified Item  KMT Standardization Relationship Preferred Item X L,A B,C,E,F,H, M,V,W  Data  KMU Exact Match with Errors in Submitted FII X OH,L,A,B,C P,Q,E,G,M, Z,1  (Submitter)  KNA Notification of Approval X OH 1  KNI Conflict Notification X OH,R  KNN Notification of National Codification Bureau X OH	KMH	Actual Match (Screening)	X	L	A,B,C,E,Y,Z	
KMQProbable Match (Screening)XLA,B,C,E,Y,ZKMRMatching References (Screening)XJ1KMSReference Number Submitted for Screening Matched to a Security Classified ItemXJ1KMTStandardization Relationship Preferred Item DataXL,AB,C,E,F,H, M,V,WKMUExact Match with Errors in Submitted FII (Submitter)XOH,L,A,B,CP,Q,E,G,M, Z,1KNANotification of Approval KNIXOH1KNIConflict Notification KNNXOH,RKNNNotification of National Codification BureauXOH	KMN		X	L		
<ul> <li>KMR Matching References (Screening)</li> <li>KMS Reference Number Submitted for Screening Matched to a Security Classified Item</li> <li>KMT Standardization Relationship Preferred Item Data</li> <li>KMU Exact Match with Errors in Submitted FII Matched With Errors in Submitted FII M</li></ul>	KMP	Partial Match (Screening)	X	L,A	B,C,E,M,V	
KMS Reference Number Submitted for Screening X Matched to a Security Classified Item  KMT Standardization Relationship Preferred Item X L,A B,C,E,F,H, M,V,W Data  KMU Exact Match with Errors in Submitted FII X OH,L,A,B,C P,Q,E,G,M, Z,1 (Submitter)  KNA Notification of Approval X OH 1  KNI Conflict Notification X OH,R  KNN Notification of National Codification Bureau X OH	KMQ	Probable Match (Screening)	X	L	A,B,C,E,Y,Z	
Matched to a Security Classified Item  KMT Standardization Relationship Preferred Item X L,A B,C,E,F,H, M,V,W  Data  KMU Exact Match with Errors in Submitted FII X OH,L,A,B,C P,Q,E,G,M, Z,1  (Submitter)  KNA Notification of Approval X OH 1  KNI Conflict Notification X OH,R  KNN Notification of National Codification Bureau X OH	KMR	Matching References (Screening)	X	J	1	
DataKMUExact Match with Errors in Submitted FIIXOH,L,A,B,CP,Q,E,G,M, Z,1(Submitter)(Submitter)KNANotification of ApprovalXOH1KNIConflict NotificationXOH,RKNNNotification of National Codification BureauXOH	KMS	_	X	J	1	
KMUExact Match with Errors in Submitted FIIXOH,L,A,B,CP,Q,E,G,M, Z,1(Submitter)XOH1KNANotification of ApprovalXOH1KNIConflict NotificationXOH,RKNNNotification of National Codification BureauXOH	KMT	_	X	L,A	B,C,E,F,H, M,V,W	
KNA Notification of Approval X OH 1 KNI Conflict Notification X OH,R KNN Notification of National Codification Bureau X OH	KMU	Exact Match with Errors in Submitted FII	X	OH,L,A,B,C	P,Q,E,G,M, Z,1	
KNI Conflict Notification X OH,R KNN Notification of National Codification Bureau X OH	KNA	` '	X	ОН	1	
KNN Notification of National Codification Bureau X OH		**				
		Notification of National Codification Bureau		•		
KNQ Tailored Characteristics not Available X OH,A	KNQ	•	X	ОН,А		
KNR Negative Reply (Screening) X J 1		Negative Reply (Screening)	X	•	1	

## **OUTPUT DICs**

	OUTFUT DICS						
			SEGMENTS				
		FILE FLIS					
<b>DIC</b>	TITLE	<b>DATA BASE</b>	<b>MANDATORY</b>	<u>OPTIONAL</u>			
KNS	Notification of Change of Standardization	X	ОН				
	Decision Data (Standardization Originator)						
KPA	Packaging Data	X	OH, W				
KPC	Packaging Data	X	OH, W				
KPD	Packaging Data	X	OH, W				
KPE	Possible Duplicate with Errors in Submitted FII (Submitter)	X	ОН,А,В,С	P,Q,L,E,G,M,Z,1			
KPM	Processing Malfunction	X	OH,A	B,C,E,G,M,V			
KRE	Notification of Return (Submitter)	X	ОН	P,Q,1			
KRF	Return of Cancellation Action, Retained FII Invalid	X	OH,L,K	1			
KRM	Notification of Exact Match (Submitter)	X	OH,L,A,B,C	E,G,M,1			
KRP	Notification of Possible Duplicate (Submitter)	X	OH,L,A,B,C	E,G,M,Z,1			
KRT	Notification of receipt of DIC LSA		ОН				
KRU	Notification of Unprocessable Package	X	ОН	P,Q			
	(Submitter)						
KSE	Submitted NIIN Security Classified (Originator only)	X	ОН				
KSN	Results of Characteristic(s) Search (No Match)	X	ОН				
KSR	Screening Results	X	ОН				
KSS	DAAS Source of Supply Update	X	6				
KTD	Total Data	X	OH,A,V	M			
KTN	Interrogated/Search Not Available	X	OH,L				
KTQ	Tailored Data		OH,A,M (Tailored)				
KTS	Interrogation Results Minus Security Classified	X	ОН	A,B,C,E, F,G,H,Z			
	Characteristics Data						
KUA	Add Total SSR MOE Rule Record		801,802,803				
KUB	Cancel SSR MOE Rule with Replacement		801,803				
KUC	Change SSR MOE Rule Record		801,802,803				
KUD	Cancel without Replacement or Delete SSR		801	803			
	MOE Rule Record						
KVI	Item Management Coding Advice Notification		OH,7				
KWA	Electronic Data Transmission Control	N					
K2T	Return of Request for Codification	X	OH,R				

NOTES: See volume 12, DRNs 3920 and 3922.

NA: Not applicable

# TABLE 107 NONCONSUMABLE ITEM MATERIAL SUPPORT CODES

NIMSCs identify the degree of support received by an individual Secondary Inventory Control Activity (SICA) or identify the Service(s) performing depot maintenance for a Lead Service (Primary Inventory Control Activity (PICA)). A nonconcumable item has been defined as an item of supply which is managed by one or more Military Services as a nonconsumable (i.e., major end item, depot reparable, or nonstock-funded consumable). A Service management mix of consumable-end items, consumable-depot reparable, etc., is therefore considered as a nonconsumble and is not authorized the PICA-LOA 06/SICA-LOA 67 identity for Integrated Materiel Manager/Service Item Control Center (IMM/SICC) relationships.

(NOTE: The U.S. Coast Guard (USCG), National Weather Service and Federal Aviation Administration can now use all Nonconsumable Item Materiel Support Codes applicable to a SICA Level of Authority (LOA 8D). The USCG can never use PICA Level of Authority (LOA 22).

### CODES APPLICABLE TO SICAs (LEVEL OF AUTHORITY (LOA) 8D ONLY):

- Exception Item (End Item of Equipment). This code identifies SICA managed end items of equipment assigned to another service PICA that is responsible for the wholesale logistics support functions of single submitter of cataloging data, acquisition and disposal authority. Supply support requirements will be submitted by the SICA to the PICA on Military Interdepartmental Purchase Requests (MIPRs) unless otherwise directed by the PICA. The SICA is responsible for the wholesale stock, store, and issue functions in support of SICA activities and has retained depot repair capability where applicable. Retention of depot maintenance capability for end items of equipment requires documented justification by the SICA to the PICA via JLC Form 19. If PICA and SICA cannot reach an agreement the documentation will be forwarded to the joint MISMOs for a decision. The SICA Catalog Management Data (CMD) will reflect Source of Supply or SOS Modifiers compatible with the SICA managing activity. The PICA will not be entered in the Defense Automatic Addressing System Integrated Materiel Manager (DAAS IMM) field.
- Exception Item (Depot Reparable Component or SICA Managed Consumable). This code identifies SICA managed depot reparable components, or SICA managed consumables wherein the SICA cannot use repaired items, assigned to another service which has responsibility for the logistics functions of single submitter of cataloging data, acquisition and disposal authority. Supply support requirements will be submitted by the SICA to the PICA on MIPRs unless otherwise directed by PICA. The SICA service has retained the wholesale stock, store, and issue functions in support of SICA activities and has retained depot repair capability, where applicable. Retention of depot maintenance capability for the depot reparable components requires documented justification by the SICA to the PICA via JLC Form 9. If the PICA and SICA cannot reach an agreement, the documentation will be forwarded to the joint MISMOs for a decision. The SICA CMD will reflect Source of Supply or SoS Modifiers compatible with the SICA managing activity. The PICA will not be entered in the DAAS IMM field.
- End Item Primary Inventory Control Activity. This code identifies SICA managed end items or equipment assigned to another service PICA that is responsible for the wholesale logistics support functions of single submitter of cataloging data, acquisition and disposal authority and depot maintenance, if required, to be provided by DMISA. Supply support requirements will be submitted by the SICA to the PICA on MIPRs unless otherwise directed by the PICA. The SICA is responsible for the wholesale stock, store, and issue

#### CODES APPLICABLE TO SICAs (LEVEL OF AUTHORITY (LOA) 8D ONLY):

functions for SICA activities. The SICA CMD will reflect Source of Supply or SOS Modifiers compatible with the SICA managing activity. The PICA will not be entered in the DAAS IMM field.

- Depot Reparable Component. (Type I Temporary). This code identifies SICA managed depot reparable components assigned to another service PICA that is responsible for the logistics functions of single submitter of cataloging data, acquisition and disposal authority and depot maintenance to be provided by DMISA. Supply support requirements will be submitted by the SICA to the PICA on MIPRs unless otherwise directed by the PICA. The SICA is responsible for the wholesale stock, store and issue functions for SICA activities. This code is temporarily assigned to items which have not completed Phase II item review processing. The SICA CMD will reflect Source of Supply or SOS Modifiers compatible with the SICA managing activity. The PICA will not be entered in the DAAS IMM field.
- Depot Reparable Component (Type II). This code identifies SICA managed depot reparable components assigned to another service which is responsible for the logistics functions of single submitter cataloger, acquisition and disposal authority, depot maintenance, and performs the wholesale stock, store, and issue functions and establishes, budgets, and funds the wholesale stock level requirement. Supply requirements will be submitted to the PICA on requisitions which are funded by a designated point within the SICA. Unserviceable SICA assets will normally be returned to the PICA for credit. The SICA will provide item/program data required by the PICA to meet the materiel support commitments. Normally, Military Interdepartmental Purchase Requests (MIPR) will not be requested by the PICA to support SICA NIMSC 5 requirements. The SICA CMD will reflect Source of Supply or SOS Modifiers compatible with the SICA managing activity. The PICA will not be entered in the DAAS IMM field.
- Requisitioning Activity Funded Items. This code identifies items wherein SICA activities have been authorized by their parent Service to submit requisitions directly to the PICA. These items are usually managed as consumable (expense) items by the SICA Service. The SICA CMD will reflect the Source of Supply or Source of Supply Modifiers compatible with the PICA managing activities and may reflect the Acquisition Advice Code (AAC) of the PICA. The PICA will not be entered in the DAAS IMM field.
- Joint Conventional Ammunition Production (JCAP) Cognizance. This item is under JCAP cognizance and supply support will be determined by the DoD Single Manager for Conventional Ammunition. Provisions of the regulation will not apply. The SICA CMD will reflect Source of Supply or Source of Supply Modifier Codes compatible with the SICA managing activity. The PICA will not be entered in the DAAS IMM field.
- Depot Reparable Component (Type I). This code identifies SICA managed depot reparable components which have been reviewed for migration to Type II, but will be retained under Type I management. The PICA will have responsibility for the logistics functions of single submitter cataloging data, acquisition and disposal authority, and depot maintenance to be provided by DMISA. Supply support requirements will be submitted by the SICA to the PICA via MIPRs unless otherwise directed by the PICA. The SICA is responsible for wholesale stock, store, and issue functions for SICA activities. The SICA Source of Supply/Source of Supply Modifier and Acquisition Advice Code will appear in the SICA CMD. The PICA will not be entered in the DAAS IMM field.
- Exception Item (Depot Maintenance Review Not Completed). This code identifies items wherein assignment for depot repair has not been established. PICA responsibilities are limited to single submitter of cataloging data, acquisition and disposal authority. Upon completion of depot maintenance review, and assignment for depot repair is made, code 9 items will be reassigned to code 1, 2, 3, 5, 6 or 8. The SICA CMD will reflect the Source of Supply or SOS Modifiers compatible with the SICA managing activities. The PICA will not be

### CODES APPLICABLE TO SICAs (LEVEL OF AUTHORITY (LOA) 8D ONLY):

entered in the DAAS IMM field.

DLIS File Conversion Code. This code was assigned by DLIS to existing wholesale interservice supply support agreement (WISSA) type recording (LOA 8D) during initial file conversion program. This code is reassigned to code 1, 2, 3, 5, 6 or 8 upon completion of item review. The SICA CMD will reflect the SOS/SOSM and AAC compatible with the PICA. The PICA will not be entered in the DAAS IMM field.

### **CODES** APPLICABLE TO PICAs (LOA 22 ONLY):

- A An activitiy within the Army is providing depot maintenance support.
- B Multi-Service Organic Repair. The depot repair requirement of two or more Services is being performed organically by more than one Service.
- D DLA/DGSC Provides Depot Maintence Support.
- E Excess overflow which is contracted by the PICA.
- F An activity within the Air Force is providing depot maintenance support.
- G A GSA activity is providing depot maintenance support.
- J JCAP Cognizance. This item is under JCAP cognizance and supply support will be determined by the DoD Single Manager for Conventional Ammunition. Provisions of this regulation won't apply.
- M An activity within the Marine Corps is providing depot maintenance support.
- P Total depot maintenance is being accomplished by commercial contract.
- S Organic overflow to another Service(s) possessing organic capability.
- T A Federal Aviation Administration activity is providing depot maintenance support.
- U Unassigned. MISMO review not completed. Current depot repair arrangements remain in effect.
- V An activity within the Navy is providing depot maintenance support.
- W A National Weather Service activity is providing depot maintenance support.
- X All other conditions.

NOTE: See volume 12, DRN 0076 for format and definition.

Information contained in this table is in accordance with Joint Regulation AMCR-700-99, NAVSUPINST 4790.7, AFLCR 400-21, MCO P4410.22C. All proposed changes to this table must be approved by the Joint Depot Maintenance Analysis Group.

# TABLE 108 PHRASE CODE CORRELATION

A correlation table reflecting the specific edit/validation criteria required, based on the Submitting Activity Code and the value that is present in the Phrase Code field of a Catalog Management Data input transaction.

# ADDITIONS, REINSTATEMENTS, CHANGES

INPUT					
PHRASE					
CODE	SUBMITTING	VALIDATE NSN		VALIDATE UNIT	VERTICAL
(DRN	ACTIVITY	DRN 3960 (NOTE		OF ISSUE (DRN	CHECKS (Note
<b>2862</b> )	<b>DESIGNATOR</b>	<u>5)</u>	<b>DRN 2895</b>	3050)	<u>4)</u>
Blank	A,F,M,N	X	X	<u> </u>	X
(Note 6)	,- ,,				
A	A,F,M,N		X		
C	A,F,M,N		X		
D	A only		X		X
D	F,M		X	X	X
D	N only		X	X	X
Е	A only	X	X		X
Е	F,M,N	X	X	X	X
F	A only	X	X		X
F	F,M,N	X	X	X	X
G	A,F,M,N	X	X	X	X
Н	A,F,M,N	X	X	X	X
J	A,F,M,N	X	X	X	X
K(Note 3)	A,F,M,N	X		X	X
M	A,F,M,N		X		
N	A,F,M,N				
P	A,F,M,N		X		
Q(Note 3)	A only	X			X
Q(Note 3)	F,M,N	X		X	X
R(Note 3)	A,F,M,N	X		X	X
S	A,F,M,N	X	X	X	X
T	A,F,M,N	X	X		
U	A,F,M,N	X	X	X	X
V	A,F,M,N				
X(Note 3)	A,F,M,N	X	X	X	X
Y	A,F,M,N	X	X	X	X
Z(Note 3)	A,F,M,N		X		
0	M only	X		X	X
2	M only	X	X	X	X

INPUT PHRASE					
CODE	SUBMITTING	VALIDATE NSN		VALIDATE UNIT	VERTICAL
(DRN	ACTIVITY	DRN 3960 <u>(NOTE</u>		OF ISSUE (DRN	CHECKS (Note
<u>2862)</u>	<b>DESIGNATOR</b>	<u>5)</u>	<b>DRN 2895</b>	<u>3050)</u>	<u>4)</u>
2	A only	X	X		X
3	A,F,M,N	X	X	X	X
4	M only	X		X	X
4	A only	X	X	X	X
5	F,M	X		X	X
5	A only	X	X		X
6	F,M	X		X	X
6	A only	X	X		X
7	A only	X	X		X
7	F,M,N	X	X	X	X
8	M only	X		X	X
9	F only	X		X	X
9	M only	X		X	X

- 1. A = Army; F = Air Force; M = Marine Corps; N = Navy.
- 2. X Identifies DRN on which action is taken or indicates vertical checks required. Only the validated NSN will be used for comparison checks against the FLIS data base NIIN sector.
- XX Optional field, validate NSN if present.
- 3. If multiple Phrase Code package, use other Phrase Code criteria.
- 4. Vertical checks include DRNs <u>2863</u>, <u>2943</u>, <u>3050</u>, <u>6106</u>, <u>7075</u> and <u>8575</u>, 3690/2948 (DC, DE and HR return code edits).
- 5. DRN <u>3960</u> will be edited prior to any segment H edits utilizing this table.
- 6. DRN 2895 will be edited for when DRN 0793 is -ZZ".

# TABLE 109 CONFLICT NOTIFICATION CODES

Codes used to identify conflict conditions recorded in the FLIS data base. They will not be made part of the National Item Identification Number (NIIN) record. Assignment of one or more of these codes to an input transaction will not be used as a basis for rejecting the transaction.

<b>CODE</b>	<b>EXPLANATION</b>	<u>REMARKS</u>
8B	Major Organizational Entity (MOE) Rule being deleted is the last U.S. MOE Rule on a	DLIS-LF will initiate aging process.
	North Atlantic Treaty Organization (NATO)	
	Stock Number	
8G	GSA LOA 11 Unit of Issue is different from	Review GSA LOA 11 Unit of Issue and take appropriate
	the IMM/LS Unit of Issue.	action.
8H	DSCR has determined the Hazardous	Review the HCC and determine if the reference number needs
	Characteristics Code (HCC) for this	to be deleted and established under a new NSN or determine if
	CAGE/Number differs from other HCC codes on this NSN.	the CAGE/Part Number is obsolete.
8J	CMD containing an inactive Phrase Code must	CMD containing an inactive Phrase Code or a CMD delete
	be submitted within 30 days. 8J conflict code	must be submitted to the Defense Logistics Information
	will be sent if appropriate CMD has not been	Service within 30 days. 8J conflict code will be sent if
	received.	appropriate CMD has not been received. If corrective action
		still has not been received by DLIS by the 61st day, a listing
		will be provided to the representative Service/ Agency
		headquarters.
8K	Federal Supply Class (FSC) changed from	Submit applicable Item Management Code.
	weapons oriented class to commodity oriented	
01/4	class.	Calanit the manufacture and in HIMD Ca
8M	Federal Item Identification Guide (FIIG) section III data was included for the FII.	Submit the mandatory section III MRCs.
	However, mandatory section III Master	
	Requirement Codes (MRCs) were omitted.	
8N	The FII contains erroneous FIIG section III	Correct the erroneous FIIG section III MRCs.
011	MRCs.	correct the erroneous Fire section in wines.
8R	Nonconsumable Item Material Support Code	Submit corrected Source of Supply/Source of Supply Modifier.
	(NIMSC) (DRN <u>0076</u> ) recorded in the FLIS	11.7
	data base is in conflict with the Source of	
	Supply/Source of Supply Modifier recorded in	
	the FLIS data base or futures file CMD.	
8S	The SICA has made a change to their	Submit the necessary changes to the DLA Repairability Code.
	Repairability Code.	
8W	Acquisition Method Suffix Code (AMSC)	Review and submit corrective action
	(DRN <u>2876</u> ) G is in conflict with Refer-	

# **CODE EXPLANATION**

## **REMARKS**

ence/Partial Description Method Reason Code (RPDMRC) (DRN<u>4765</u>) 4, 5 or 6.

- 1. See volume 12, DRN <u>0095</u> for format.
- 2. Conflict notification output will be furnished as follows:

<b>Code</b>	Output to
8B	Activity 9Z (DLIS-LF)
8G	PICA OF GSA LOA 11
8H	Primary Inventory Control Activity and Authorized Item Identification Submitter.
8J	CMD submitter for submitted MOE Rule.
8K	Primary Inventory Control Activity if manager is an Integrated Materiel Manager (IMM) (Level of Authority
	(LOA) 06, 23). Lead Service and all supported Services if manager is a Lead Service (LOA 22). Each Military
	Service with PICA LOA 26. Activity 9T if FSC is 5963 or Federal Supply Group is 60.
8M, 8N	Submitter, and to originator if different.
and 8W	
8R	Recorded Secondary Inventory Control Activity if SICA is an Army, Navy, or Marine Corps activity. If SICA
	is an Air Force activity, output to:
	a. Activity TT if recorded MOE Rule Number is FSGM.
	b. Activity ST, SP, SR, or SS if recorded as MOE Rule SICA.
	c. Activity TU for all other Air Force SICAs.
8S	DLA PICA

# TABLE 110 PSEUDO SOURCE OF SUPPLY CODE

The Pseudo Source of Supply Code is used to reflect whether the source of supply is centralized or decentralized. This code is also used to indicate to the Defense Automatic Addressing System the type of update action to be taken on the source of supply maintained by DAAS.

## **PSEUDO**

CODE XXX	<u>DESCRIPTION</u> Inactivated item of supply -
1111	1. A federal stock numbered item of supply for which a withdrawal of interest action has been processed, and there are no longer any material managers or registered users recorded in the FLIS data base.
	2. Items which have been processed as inactivated items of supply.
XZZ	A. Delete a source of supply for an item which had been recorded in error and for which there is no applicable source of supply.
	B. When an item is reassigned from an Integrated Materiel Manager to a Service and no responsibility is retained by the IMM for any Service.
XDG	GSA decentralized management for DoD activities.
XFG	GSA centralized management (stocked) for Civil Agencies.
XFV	Veterans Administration (VA) centralized management (stocked) for Civil Agencies.
D9C	Defense Supply Center Columbus (DSCC) decentralized Military Routing Identifier.
D9E	Defense Electronics Supply Center (DESC) decentralized MIL RI.
D9G	Defense Supply Center Richmond (DSCR) decentralized MIL RI.
D9I	Defense Industrial Supply Center (DISC) decentralized MIL RI.
D9M	Defense Supply Center Philadelphia decentralized MIL RI.
D9S	DSCP decentralized MIL RI.
D9T	DSCP decentralized MIL RI.

NOTE: See volume 12, DRN 0133.

# TABLE 111 NAVY SOURCE OF SUPPLY CODE

A code used for routing Military Standard Requisitioning and Issue Procedure (MILSTRIP) requisitions. This code is used only by the Navy and is applied against a geographical grid (matrix) by Defense Automatic Addressing System.

**STEP 1:** Determine if Navy Catalog Management Data (CMD) contains terminal/inactive Phrase Code(s) A, C, L, M, N, P, T, V, or Z. If yes, proceed to step 2. If no, proceed to step 4.

- **STEP 2:** Determine whether Navy is recorded as a Primary or Secondary Inventory Control Activity (PICA or SICA). If recorded as a PICA, proceed to step 4. If recorded as a SICA, proceed to step 3. (If no Navy Major Organizational Entity (MOE) Rule is recorded in segment B, determine whether Navy Integrated Materiel Manager (IMM) or Lead Service CMD is recorded. If yes, proceed to step 4. If no, proceed to step 3.)
- **STEP 3:** Determine if the National Stock Number (NSN) item record reflects the Navy Source of Supply (SOS) column as the last-known Source of Supply. If yes, proceed to step 4. If no, code as XZZ ZZ.
- **STEP 4:** Determine if the NSN item record contains a Material Control Code (MCC) of A. If No, proceed to step 5. If yes, assign a regular (3-digit) SOS Code based on the cognizance symbol as shown in step 7 (e.g., if cognizance symbol is 1H, assign N35; if cognizance is 2R, assign N32). Suffix such regular code assignment with Navy Special Code DL.
- **STEP 5:** Determine if the NSN item record contains an Acquisition Advice Code (AAC) I, K, L or an F (with Phrase Code Q). If no, proceed to step 6. If yes, assign a regular (3-digit) SOS Code based on the cognizance symbol as shown in step 7. Suffix such regular code assignment with the following Navy Special Codes: If AAC I, assign DI; if AAC K, assign DK; if AAC L, assign DL; if AAC F with Phrase Code Q, assign DF.

**STEP 6:** Determine if the NSN item record contains one of the following Issue, Repair and/or Requisition Restriction Codes (IRRCs). If no, proceed to step 7. If yes, code as follows:

<u>IRRC</u>	<u>sos</u>	<b>Code</b>	IRRC	<u>sos</u>	<b>Code</b>	IRRC	<u>sos</u>	<b>Code</b>
AF	N23	RA	BV	NCB	RP	XG	R31	R6
AH	R41	RB	BW	N47	R1	XJ	R29	R7
AM	NMZ	RC	BY	N43	RQ	XL	R33	R8
AW	RKZ	RE	BZ	N17	R2	XQ	N24	RW
BE	N39	RH	CC	R22	RR	XR	N23	RX
BJ	N84	RJ	DV	N67	R3	XS	N64	R9
BL	N35	RK	XA	RCZ	R4	XW	N68	RY
BM	N77	RL	XC	RAZ	R5	XZ	P73	RZ
BS	N32	RN	XD	N52	RT			

**STEP 7:** Determine if the NSN item record contains one of the following cognizance symbols. If no, code as XZZ ZZ. If yes, code as follows:

Cognizance Symbol	SOS	Code
0A	N35	ZZ
OJ	N35	<b>Z</b> 1
0L	N35	ZW
0M	N35	<b>Z</b> 2
0N	R41	BR
0O	N35	Z3
0Q	N32	<b>Z</b> 4
0R	N32	<b>Z</b> 5
0S	NMP	ZV
OT	MHQ	XA
0U	N35	<b>Z</b> 6
0V	PPZ	XB
0X	N39	XC
1H with Sp Mat Iden Cd SP	N35	XD
1H less SMIC SP, with Fed Sup Class 6135	N35	AA
1H less SMIC SP, less FSC 6135	N35	AB
1R with SMIC JX, HX	N32	AC
1R less SMIC JX, HX	N32	XE
2B	N35	BQ
2C	R41	XG
2D	Q81	ZU
2E	NCB	AD
2F	N23	XH
2J	N23	BU
2L	Q6D	ZQ
2M	N21	XK
20	N45	XL
2P	RCZ	XM
2Q	N21	AΕ
2S	N23	XP
2T	NCB	AG
2V	N21	XQ
2W	N32	XR
2X	RAZ	AJ
2Z	N77	XS
3C	S9C	AZ
3G	S9G	A2
3Н	N35	AM
3N	S9E	A4

Cognizance Symbol	<u>sos</u>	Code
3Z	S9I	A4
4E	NCB	AL
4K	PSZ	Z9
4M	N21	XU
4P	R31	XV
4R	N32	XW
4T	NCB	XX
4X	RKZ	XY
4Y	N35	X1
4Z	N32	XZ
5L	B56	A8
5M	B46	A9
5N	FPD	BA
5P	FPZ	BB
5R	N32	X5
6A	N35	X6
6B	N35	ZR
6C	N35	ZS
6D	N32	ZT
6Н	N35	X7
6K	N32	ZY
6L	N35	<b>Z</b> 7
6M	N35	AT
6P	RAZ	AV
6R	N32	X8
6T	N79	X9
6X	N35	ZA
6Y	N35	ZM
7E	N35	X2
7G	N35	X3
7H	N35	X4
7N	N35	ZX
7R	N32	ZB
7Z	N35	ZP
8A	N35	AX
8E	NCB	ZB
8H	N35	BT
8M	N21	ZD
8N	N32	ZE
8P	R29	ZF
8S	NCB	ZH
	1,02	

Cognizance Symbol	SOS	Code
8T	NCB	$\overline{\mathrm{ZJ}}$
8U	NCB	A7
8X	R33	ZL
9A	AKZ	AY
9C	S9C	AZ
9D	S9T	<b>A</b> 1
9E	A12	BC
9F	FLZ	BD
9G	S9G	A2
9Н	B14	BE
91	FGZ	BF
9Ј	FHZ	BG
9K	FFZ	BH
9L	S9M	A3
9M	S9S	XF
9M	S9P	XF
9N	S9E	A4
9P	G13	ZZ
90	MPB	BJ
9Q	G-O- GSA (NOTE 4)	A5
9S	B64	BK
9T	G69	ZZ
9V	FPZ	BL
9W	B17	BM
9X	S9E	<b>Z</b> 7
9Y	B16	BN
9Z	S9I	A6

- 1. If the first position of the cognizance symbol is a 5 or 9, determine the PICA from the Navy MOE Rule and utilize the SOS contained in the PICA's input CMD as the Navy SOS Code. If there is no Navy MOE Rule and/or no PICA CMD, use the SOS Code currently reflected in this table for the appropriate 5 or 9 cognizance symbol as the Navy SOS Code. The Navy Special SOS Codes to be used will be as reflected in this table for the appropriate 5 or 9 cognizance symbols. Cognizance symbol 5R is exempted from this special processing.
- 2. For cognizance symbol 9M, DLIS will generate a SOS of S9S or S9P for the Navy based on the special 5 or 9 cognizance code processing (See Note 1), plus a constant of XF for the Navy Special SOS code.
- 3. See volume 12, DRN<u>0135</u>.

4. When Navy CMD contains Cognizance Symbol 9Q, and Acquisition Advice Code (AAC) is other than I, K, L or F (with Phrase Code Q), DLIS will use the SOS Code from the GSA PICA CMD record (GSA, GF0, GK0, GN0, GQ0, GT0, or GV0) as the Navy MILSTRIP SOS plus the constant of A5 for the Navy Special SOS Code. If there is no Navy MOE Rule and/or GSA PICA CMD, DLIS will retain whatever MILSTRIP SOS currently exists for the Navy when 9Q is submitted.

# TABLE 112 EFFECTIVE DATED TRANSACTIONS

A table that identifies those transactions that are subject to future effective date assignment and require effective date processing.

TRANSACTION DATA:

DA	TE	PR	O	VII	)ED	BY

				DLIS
FLIS			SUBMITTING	COMPUTER
<u>SEGMENT</u>	<u>DIC</u>	<b>DOCUMENT IDENTIFIER CODE TITLE</b>	<u>ACTIVITY</u>	<b>GENERATED</b>
T	LKI	Cancel-Inactive (DLIS only) (Note 6)		X
T	LKV	Cancel-Invalid (Note 6)	X	
T	LKD	Cancel-Duplicate (Note 6)	X	X
T	LKU	Cancel-Use (Note 6)	X	
R	LCG	Change FSC, Item Name, Type II, or RPDMRC	X	
		(Note 6)		
В	LAU	Add MOE Rule Number and Related Data (Note 3)	X	
T	LDU	Delete MOE Rule Number (Notes 3,6)	X	
В	LCU	Change MOE Rule Number and Related Data	X	
Н	LAM	Add Catalog Management Data (Notes 3, 4)	X	
R	LAD	Add Data Element(s) (Notes 1,6)	X	
R	LDD	Delete Data Element(s) (Notes 1,6)	X	
Н	LDM	Delete Catalog Management Data (Note 6)	X	
R	LCD	Change Data Element(s) (Notes 1,6)	X	
Н	LCM	Change Catalog Management Data (Notes 4,6)	X	
A,B,V,R,T,H	LMD	Multiple DIC Input (Notes 2,6)	X	
A,B,H,T,R	LMX	Multiple NSN Input (Note 6)	X	
R	LTU	Add Nuclear Ordnance Source of Supply	X	
R	LTV	Change Nuclear Ordnance Source of Supply	X	
R	LTW	Delete Nuclear Ordnance Source of Supply	X	

- 1. Include permissible segment B or segment H DRN(s).
- 2. Future effective date applies only for DIC combinations involving Federal Supply Class (FSC) change (LCG), Major Organizational Entity (MOE) Rule actions (LAU, LCU, and LDU), with Item Identification (II) characteristics data (LCC). DICs LAD, LCD, LDD may be included but may not contain segment H DRN(s).
- 3. Effective date may be zero filled. LDU zero fill will apply only to delete interest-only recording of Defense Nuclear Agency and Defense Industrial Plant Equipment Center.

- 4. Effective date must be zero filled for Coast Guard submittals.
- 5. See volume 12, DRN 2128 for format and definition.
- 6. File maintenance transactions by Single Service Users may optionally use zero effective dating.
- 7. SICAs may optionally zero effective date Catalog Maintenance Data (CMD) changes except as follows:
  - a. Zero effective dated CMD transactions may not undercut a SICAs future effective dated change.
- b. Zero effective date may not be used in a SICA CMD transaction in response to a DIC KIM generated from a PICA change.
  - c. Zero effective dated CMD may not be submitted by an Army SICA.

# TABLE 113 AAC/SOS/SOSM CORRELATION

A table used to validate Acquisition Advice Code submissions against submitting activity and submitted/file Source of Supply/Source of Supply Modifier. This table applies only to AAC submissions by a wholesale manager (e.g., Level of Authority 01, 02, 06, 22, 23, 26, 99) and retail manager (LOA 8D) with Nonconsumable Item Material Support Code other than 0 or 6 or retail manager (LOA 66) in FSG 13. Valid combinations are identified by an entry under the appropriate combination of AAC and Service/Agency submitter. The absence of an entry or the submission of an SOS/SOSM which does not match the table indicates a condition which is invalid, and the input transaction will be returned under return code QC.

SUBMITTED	DEFENSE LOGISTICS AGENCY	GSA/ CIVIL AGENCY	SERVICE	SERVICE/ GSA CIVIL AGENCY	SERVICE	SERVICE (LOA 8D) WITH NIMSC OTHER
AAC AAC	(LOA 01)	(LOA 02)	(LOA 06/ <u>23)</u>	(LOA 22)	(LOA 26/99)	THAN 0/6
A	(LOA 01)	(LOA 02)	MIL RI (Note	MIL RI	MIL RI	MIL RI
11			5)	WILL TO	TVIILE TCI	WILL TO
В			MIL RI (Note	MIL RI	MIL RI	MIL RI
			4)			
C			MIL RI (Note	MIL RI	MIL RI	MIL RI
			4)			
D	MIL RI		MIL RI			
E						
F	JCL/SMS		MIL RI	MIL RI	MIL RI	MIL RI
G		MIL RI				
Н	MIL RI	MIL RI	MIL RI	MIL RI	MIL RI	MIL RI
I	JDS/MIL RI	MIL RI				
	(Note 2)					
J	MIL RI	MIL RI	MIL RI	MIL RI	MIL RI	MIL RI
K	MIL RI	MIL RI	MIL RI	MIL RI	MIL RI	MIL RI
L	JDC/JDS/SMS	MIL RI	MIL RI	MIL RI	MIL RI	MIL RI
M			MIL RI (Note	MIL RI	MIL RI	MIL RI
			4)			
N				MIL RI	MIL RI	MIL RI
0	JDF/SMS (Note					
	1)					
P	MIL RI	MIL RI	MIL RI	MIL RI	MIL RI	MIL RI
Q	JDF/SMS (Note					
_	1)					
R	MIL RI	MIL RI	MIL RI (Note	MIL RI	MIL RI	MIL RI

						SERVICE
						(LOA 8D)
	<b>DEFENSE</b>			SERVICE/		WITH
	LOGISTICS	GSA/ CIVIL		<b>GSA CIVIL</b>		<b>NIMSC</b>
<b>SUBMITTED</b>	<b>AGENCY</b>	<b>AGENCY</b>	SERVICE	<b>AGENCY</b>	SERVICE	<b>OTHER</b>
<u>AAC</u>	(LOA 01)	(LOA 02)	(LOA 06/ <u>23)</u>	(LOA 22)	(LOA 26/99)	<b>THAN 0/6</b>
			4)			
S			MIL RI			
T	JCK/SMS	MIL RI	MIL RI	MIL RI	MIL RI	MIL RI
U				MIL RI		
V	MIL RI	MIL RI	MIL RI	MIL RI	MIL RI	MIL RI
W	MIL RI	MIL RI	MIL RI	MIL RI	MIL RI	MIL RI
X	MIL RI	MIL RI	MIL RI	MIL RI	MIL RI	MIL RI
Y	MIL RI	MIL RI	MIL RI	MIL RI	MIL RI	MIL RI
Z	MIL RI	MIL RI	MIL RI	MIL RI	MIL RI	MIL RI

- 1. Input of this AAC and SOSM is restricted to cataloging activity KY in Federal Supply Classes (FSCs) 9130, 9140 and 9150.
- 2. Input of Military Routing Identifier with AAC I is restricted to SOS S9P by activity CZ in Federal Supply Group (FSG) 89.
- 3. See volume 12, Data Record Numbers (DRNs) 2507, 2948 and 3690 for definitions and formats.
- 4. Input of this AAC and SOS is restricted to Army Activities. See volume 6, paragraph 6.2.3.c(2)(a).
- 5. Input of this AAC and SOS is restricted to Army Activities. See <u>volume 6</u>, <u>paragraph 6.2.3.c(2)(a)</u>, unless SICA LOA is 66 and FSG is 13, then Air Force, Army, Navy or Marine Corps may submit.

# TABLE 114 CRITERIA FOR LOADING SOURCE OF SUPPLY CHANGES IN DAAS IMM RECORD

Codes used for loading Source of Supply changes in the Integrated Materiel Manager section of the Defense Automatic Addressing System Source of Supply file based on data furnished by a Commodity or Weapons IMM.

DAAS IMM																
RECOR	RD	GSA (I	MM)		Γ	DLA (IM	IM)			IMM			VA	(IMM)		
	G-0/										Air					
	GSA	XFG	XDG	XXX	XZZ	*S9-	**D9-	XXX	XZZ	<u>Army</u>	<b>Force</b>	<b>Navy</b>	<b>Marine</b>	XF <u>V</u>	XXX	XZZ
G-0/GSA	L	L	L	L	L	L	L	N	N	L	L	L	L	L	N	N
XFG	L	L	L	L	L	L	L	N	N	L	L	L	L	L	N	N
XDG	L	L	L	L	L	L	L	N	N	L	L	L	L	L	N	N
XZZ	L	L	L	N	L	L	L	N	L	L	L	L	L	L	N	L
D9-	L	N	L	N	N	L	L	L	L	L	L	L	L	N	N	N
S9-	L	N	L	N	N	L	L	L	L	L	L	L	L	N	N	N
AKZ	L	N	L	N	N	L	L	N	N	L	L	L	L	N	N	N
AAA	L	N	L	N	N	L	L	N	N	L	L	L	L	N	N	N
FFF	L	N	L	N	N	L	L	N	N	L	L	L	L	N	N	N
NNN	L	N	L	N	N	L	L	N	N	L	L	L	L	N	N	N
MPB	L	N	L	N	N	L	L	N	N	L	L	L	L	N	N	N
XFV	L	L	L	N	N	L	L	N	N	L	L	L	L	L	L	L

<b>CODE</b>	<b>EXPLANATION</b>
G-0/	General Services Administration centralized management for DoD activities. The applicable GSA Activity
GSA	will be reflected in the second position of G-0.
XDG	GSA decentralized management for DoD activities.
XFG	GSA centralized management (stocked) for Civil Agencies.
XXX	Deletion of a Source of Supply when an item has been processed as an inactivated item of supply.
XZZ	No Source of Supply recorded, erroneous Source of Supply deleted, or an IMM has transferred the item to the
	Military Service(s).
S9-	Defense Logistics Agency centralized management for DoD activities and Civil Agencies.
D9-	DLA decentralized management for DoD activities and Civil Agencies.
AAA	Army IMM
FFF	Air Force IMM
NNN	Navy IMM
MPB	Marine Corps IMM
AKZ	DoD IMM (Tank-Automotive Command (TACOM))

^{*}S9F is a no-load condition for the IMM.

NOTE: Load Codes

XFV

Veterans Administration (VA) centralized management (stocked) for Civil Agencies.

^{**}D9F is a no-load condition for the IMM.

# **CODE EXPLANATION**

L - Load - Will override existing IMM record without restriction.

N - No-Load - Will not override existing IMM record.

### TABLE 115 AUTHORIZED FREIGHT DATA SUBMITTERS/RECEIVERS

SERVICE/		SEE		SEE
<b>AGENCY</b>	SUBMITTING ACTIVITY CODES	<b>NOTE</b>	<b>RECEIVING ACTIVITY CODES</b>	<b>NOTE</b>
AIR FORCE	SC,SD,SE,SF,SJ,SP,SU,SX,TA,TG,GC	1	SA,SD,SE,SF,SU,SX,TA,TG,GC	11
ARMY	AN,GC	2	AN,AJ,AM,AS,AZ,BD,BF,	12
			CA,CD,CL,CM,CT,CU,GC	
MARINE	PA,GC	3	PA,PB,PC,GC	13
CORPS				
NAVY	HD,HW,HX,JG,JN,KE,GC	4	HD,HW,HX,JG,JN,KE,KF,GC	14
DLA	AX,CR,CX,CY,CZ,KX,KZ,TX,GC	5	UX,AX,CR,CX,CY,CZ,KX,KZ,TX,GC	15
GSA	75	6	75	16
COAST	XF,XG,XH,GC	7	XF,XG,XH	17
GUARD				
VA	54	8	54	18
FAA	48,TY	9	48	19
MTMC	XZ	10	XZ	20
DLIS	96, 98, 9T	21	96, 98, 9T, XZ	
DMA	DH	22	DH	24
NWS	TR	23	TR	25

#### NOTES:

- 1. Air Force activities SU, SX, TA and TG will submit Freight data for items on which they are the recorded Primary Inventory Control Activity (PICA). Air Force activity SD will submit Freight data for items on which the recorded Air Force PICA is SE, SC, SJ or SP, SU, SX, TA or TG. Freight data will not be submitted for items with Air Force PICAs other than these. GC can submit a LAF transaction if No Freight data is recorded.
- 2. Activity AN is the only authorized Freight submitter for the Army, when the Army is recorded on an item as a PICA. GC can submit LAF transaction if No Freight data is recorded.
- 3. Activity PA will submit Freight data for items on which the Marine Corp is recorded as the PICA. GC can submit LAF transactions if No Freight data is recorded.
- 4. For all items on which the Navy is recorded as a PICA, the authorized Freight submitter will equal the authorized MOE Rule submitter. For Navy PICAs, this will be activities HD, HW, HX, JG, JN and KE. Freight data will not be submitted on items with a Navy PICA of JF. GC can submit LAF transactions if No Freight data is recorded.
- 5. For all DLA PICA Level of Authority (LOA) 01 items, the authorized Freight submitter will equal the authorized MOE Rule submitter. For DLA PICAs, this will be activities AX, CR, CX, CY, CZ, KX, KZ and

- TX. For DLA PICA LOA 22 items, the authorized Freight submitter will be CR. For DLA PICA LOA 15 items, the authorized Freight submitter will be the applicable PICA. Freight data will not be submitted on items with a DLA PICA of KY. GC can submit LAF transactions.
- 6. Activity 75 will submit Freight data for items on which GSA is recorded as the PICA (both PICA LOA 02 and PICA LOA 11).
- 7. For all items on which the Coast Guard is recorded as a PICA, the authorized Freight submitter will equal the authorized MOE Rule submitter. For Coast Guard PICAs, this will be activities XF, XG and XH. GC can submit LAF transactions if No Freight data is recorded.
- 8. Activity 54 is the authorized Freight submitter for the Veterans Administration (VA), when the VA is recorded on an item as a PICA LOA 12.
- 9. Activities 48 and TY are the authorized Freight submitter for the Federal Aviation Administration (FAA), when the FAA is recorded on an item as a PICA LOA 48.
- 10. The Military Traffic Management Command (MTMC), activity code XZ, is authorized to submit Freight data on all NIINs with Status Codes (DRN 2670) of 0, 1, 6, and 9.
- 11. Activity SA will receive Freight data for the Air Force. In addition, Activities SU, SX, TA and TG will also receive Freight data when they are recorded as a PICA/SICA/Supplementary Receiver. Activity SE will also receive Freight data when recorded as a PICA/SICA/Supplementary Receiver, and when activities SC, SJ or SP are recorded as a PICA/SICA.
- 12. Activity AN will receive Freight data for the Army. In addition, the recorded Army PICA/Supplementary Receiver (Activities AJ, AM, AS, AZ, BD, BF, CA, CD, CL, CM, CT and CU) will also receive Freight data.
- 13. Activities PA, PB and PC will all receive Freight data for the Marine Corps.
- 14. Navy activities HD, HW, HX, JG, JN, and KE will receive Freight data when they are recorded as the Authorized MOE Rule Submitter, the SICA, a MOE Rule Receiver, or a Supplementary Receiver. Navy activity KF will receive freight data when any Navy MOE Rule Number is recorded on an item.
- 15. When DLA is recorded as a PICA LOA 01, 22, or 15 the authorized DLA Freight submitter for the item will also receive Freight data.
- 16. Activity 75 will receive Freight data for GSA when either GSA is recorded as a PICA LOA 02 or 11, or when the item is in one of GSA's assigned FSCs (excludes output of data when Activity 75 is recorded as a data receiver on PICA LOA 48 items).
- 17. Coast Guard activities XF, XG and XH will receive Freight data when they are the authorized Freight submitter for the item, the SICA, or a Supplementary Receiver.
- 18. Activity 54 will receive Freight data for the VA when they are recorded as a PICA LOA 12.

- 19. Activity 48 will receive Freight data for the FAA when they are recorded as a PICA LOA 48.
- 20. MTMC, Activity Code XZ, will receive Freight data on all active items which have Freight data recorded.
- 21. DLIS Activities 96, 98, 9T are authorized to submit Freight data on all NIINs with Status Codes (DRN2670) of 0, 1, 6, and 9.
- 22. Activity DH will submit Freight Data for items on which the National Imagery and Mapping Agency is recorded as the PICA.
- 23. Activity TR will submit Freight Data for items on which the National Weather Service is recorded as the PICA.
- 24. Activity DH will receive Freight Data whenever MOE rule HDMA is present on an item.
- 25. Activity TR will receive Freight Data anytime a first position "R" MOE Rule is present on an item.

SERVICE/ <u>AGENCY</u> Army	ACTIVITY <u>CODE</u> AJ	ACTIVITY ADDRESS  US Army Soldier's Biological and Chemical Command Natick, MA 01760
Army	BF	U.S. Army Munitions and Chemical Command AMSMC-TMP Rock Island, IL 61299-6000
Army	CA	U.S. Army Soldier's Biological and Chemical Command U.S. Army Support Activity ATTN: STRAP-L Philadelphia, PA 19101-3460
Army	CD	U.S. Army War Reserve Command Materiel Management Team New Cumberland, PA 17070-5008
Army	CL	U.S. Army Communications-Electronics Command and Fort Monmouth AMSEL-LC-MMD Fort Monmouth, NJ 07703-5006
Army	СТ	U.S. Army Aviation and Missile Command ATTN: AMSMI-LC-MM-C Redstone Arsenal, AL 35898-5230
Army	AN	Executive Director U.S. Logistics Support Activity Asset Visibility Center

SERVICE/ AGENCY	ACTIVITY CODE	ACTIVITY ADDRESS ATTN: AMXLS-ML
		Redstone Arsenal, AL 35898-7466
Army	XZ	Military Traffic Management Command MT-INN-T
		5611 Columbia Pike
		Falls Church, VA 22041-5050
Army	CU	U.S. Army Electronics Materiel Readiness Activity
		ATTN: AMSEL-LC-MMD
		Fort Monmouth, NJ 07703-5006
Army	AM/AS	U.S. Army Medical Materiel Agency
		SGMMA-OD Frederick, MD 21701-5001
		riederick, MD 21701-3001
Army	AZ	U.S. Army Tank-Automotive and Armaments Command
		ATTN: AMSTA-IM-OET
		Warren, MI 48397-5000
Army	BD	U.S. Army Aviation and Missile Command
		ATTN: AMSMI-LC-MM-C
		Redstone Arsenal, AL 35898-5230
Air Force	SA	Air Force Logistics Command
		LMSC/SBI (D043)
		Wright-Patterson AFB, OH 45433
Air Force	SE	San Antonio Air Logistics Center
		DSTR
		Kelly AFB, TX 78241
Air Force	SU	Ogden Air Logistics Center
		DSTR
		Hill AFB, UT 84056
Air Force	SX	Oklahoma City Air Logistics Center
		DSTR
		Tinker AFB, OK 73145
Air Force	TA	Sacramento Air Logistics Center
		DSTR

SERVICE/ AGENCY	ACTIVITY CODE	ACTIVITY ADDRESS McClellan AFB, CA 95652
Air Force	TG	Robins Air Logistics Center DSTR Robins AFB, GA 31098
GSA	75	GSA/FSS Operations Support Division ATTN: FCSP Washington, D.C. 20406
DLA	UX	Defense Depot, Mechanicsburg
		DDMP-EP, Building - 09 P.O. Box 2030 Mechanicsburg, PA 17055
DLA	CZ	Defense Supply Center Philadelphia DSCP-STC 2800 South 20th Street Philadelphia, PA 19101
DLA	GC	Defense Distribution East DDSP S2 New Cumberland, PA 17070–5001
Marine Corps	PA	Commanding General Marine Corps Logistics Command Code 566–2 Bldg. 3700 Albany, GA 31704-5000
Marine Corps	PB	Commanding General Marine Corps Logistics Base Code 870 Albany, GA 31704
Marine Corps	PC	Commanding General Marine Corps Logistics Base Code B822 Barstow, CA 92311
Navy	JG	Naval Ordnance Center

SERVICE/ AGENCY	ACTIVITY CODE	ACTIVITY ADDRESS Inventory Management and Systems Division P.O. Box 2011 Code 62 Mechanicsburg, PA 17055-0735
Navy	KE	Naval Inventory Control Point 700 Robbins Ave. Code 0712 Philadelphia, PA 19111-5098
Navy	HD	Naval Inventory Control Point 5450 Carlisle Pike P.O. Box 2020 Code 0541 Mechanicsburg, PA 17055-0788
Navy	HW	Military Sealift Command Code M45Bb Washington, DC 20390
Navy	НХ	Naval Inventory Control Point 5450 Carlisle Pike P.O. Box 2020 Code 872 Mechanicsburg, PA 17055-0788
Navy	JN	Naval Facilities Expenditionary Logistics Center Code N42 Bldg 1000 23rd Ave Port Hueneme, CA 93043
DMA	DH	Defense Mapping Agency DMA-OP 8613 Lee Hwy. Fairfax,Va. 22031-2137
NWS	TR	National Weather Service Cataloging Activity DLIS-KFEA (ATTN: Tamara A. Richmond) 74 N. Washington Ave, Suite 7 Battle Creek, MI 49037-3084

## TABLE 116 MOE RULE STATUS CODES

A one-position code that designates the current status of a Major Organizational Entity (MOE) Rule or the status that will be assigned on a future effective date.

<b>CODE</b>	STATUS DEFINITION
Blank	No future action pending.
0	Active - Authorized for use.
1	Cancelled - Not replaced.
2	Cancelled - Replaced by a single MOE Rule.
3	Cancelled - Replaced by multiple MOE Rules.
4	New MOE Rule - But not authorized for use until effective date is reached.
5	Reserved - MOE Rule represents anticipated/future relationship to be activated as required.
6	Future effective dated cancel or cancel/replacement pending, or the effective date has been reached, but the
	MOE Rule is present on one or more NIINs.
7	Future effective dated change pending.

NOTE: See volume 12, DRNs 8458 and 0297 for format.

# TABLE 117 DEPOT SOURCE OF REPAIR (DSOR) CODE TO MAINTENANCE ACTIVITY CROSS REFERENCE

#### PART 1

This part of Table 117 identifies those activities that are approved to perform depot level maintenance for the Services. The DSOR for a particular item is assigned as specified in Joint Service Regulation, AMC-R 750–10, OPNAVINST 4790.14A, AFI21–133(I), MCO P4790.10B, DLAD 4151.16, Joint Depot Maintenance Program, 31 March 1999. JDMAG/MAU, in conjunction with the Services Maintenance Interservice Support Management Offices (MISMO) developed the DSOR codes. Recommended additions, changes or deletions to these codes shall be submitted to the affected Service MISMO as listed in Part 2 of this table. All changes to Table 117 must be approved by the Service MISMO and forwarded to JDMAG/MAU for inclusion.

#### **ARMY**

<b>CODE</b>	MAINTENANCE ACTIVITY
AI	Anniston Army Depot (ANAD), AL
CS	Corpus Christi Army Depot (CCAD), TX
DP	Pine Bluff Arsenal, AR
DR	Rock Island Arsenal, IL
LK	Letterkenny Army Depot (LEAD), Chambersburg, PA
PA	Pirmasens Army Depot, Pirmasens Germany
RE	Red River Army Depot (RRAD), Texarkana, TX
SA	Sierra Army Depot, Herlong, CA
TB	Tobyhanna Army Depot (TYAD), PA

#### **NAVY**

<b>CODE</b>	MAINTENANCE ACTIVITY
CA	Naval Surface Warfare Center, Carderock Division (NSWCCD), West Bethesda, MD
CD	Combat Directions Systems Activity (CDSA) Dam Deck, NSWC Dahlgren Division, Virginia Beach,
	VA
CH	Space and Naval Warfare Systems Center Atlantic (SSC LANT), Charleston, SC
CL	Naval Air Warfare Center, Weapons Division, China Lake CA
CP	Fleet Readiness Center East (FRC-E), Cherry Point NC
CR	Naval Surface Warfare Center (NSWC), Crane Division, Crane IN
EJ	Weapons Support Facility Yorktown, Detachment Earle, Colts Neck NJ
EP	Space and Naval Warfare Systems Center Atlantic (SSC LANT), Portsmouth, VA
HS	Space and Naval Warfare Systems Center Pacific (SSC PAC), San Diego, CA

#### **NAVY**

<u>CODE</u>	MAINTENANCE ACTIVITY
IH	Naval Surface Warfare Center (NSWC), Indian Head Division, Indian Head MD
JA	Fleet Readiness Center South East (FRC-SE), Jacksonville FL
LE	Naval Air Warfare Center, Aircraft Division, Lakehurst, Lakehurst NJ
NI	Fleet Readiness Center, South West (FRC-SW), North Island, San Diego CA
NN	Naval Shipyard (NSY) Norfolk, Portsmouth VA
NP	Naval Undersea Warfare Center (NUWC), Newport Division, Newport, RI
NV	Naval Explosive Ordnance Disposal Technology Center (NEOTC), Indian Head MD
OR	Naval Surface Warfare Center (NSWC), Corona Division, Corona, CA
PM	Naval Air Warfare Center, Weapons Division, Point Mugu, Point Mugu, CA
PS	Puget Sound Naval Shipyard and Intermediate Maintenance Facility (PSNSY & IMF), Bremerton WA
PV	Naval Shipyard (NSY) Portsmouth NH
SI	Naval Air Warfare Center, Aircraft Division, Patuxent River MD (St. Inigoes)
WA	Naval Undersea Warfare Center (NUWC), Keyport Division, Keyport, WA
WC	Weapons Support Facility Yorktown, Detachment Charleston, Charleston SC
YO	Naval Munitions Command CONUS East Division Detachment Yorktown, Yorktown VA
YP	Pearl Harbor Naval Shipyard and Intermediate Maintenance Facility (PHNSY & IMF), Pearl Harbor, HI
YR	Naval Surface Warfare Center (NSWC), Panama City Division, Panama City FL

NOTE: SPAWAR - Space and Naval Warfare Systems Command.

#### **AIR FORCE**

<b>CODE</b>	MAINTENANCE ACTIVITY
FD	Aerospace Maintenance and Regeneration Center (AMARC), Davis Monthan AFB, AZ
FH	Ogden Air Logistics Center (OO-ALC), Hill AFB, UT
FP	Support Center Pacific (SCP), Kadena, Japan
FR	Warner-Robins Air Logistics Center (WR-ALC), Robins AFB, GA
FT	Oklahoma City Air Logistics Center (OC-ALC), Tinker AFB, OK
FZ	Cryptologic Systems Group (CPSG), Lackland AFB, TX

### MARINE CORPS

<b>CODE</b>	MAINTENANCE ACTIVITY
BA	Maintenance Center Albany (MCA), Marine Corps Logistics Command (MCLC), Albany, GA
BB	Maintenance Center Barstow (MCB), Marine Corps Logistics Base (MCLB), Barstow, CA

### **OTHER**

CODE	MAINTENANCE ACTIVITY
CN	Contract, Contiguous United States (CONUS)
CO	Contract, Overseas and Noncontiguous United States (OCONUS)
DI	Industrial Plant Equipment Repair Facility, Mechanicsburg, PA
FA	Federal Aviation Agency, Mike Monroney Aeronautical Center, Oklahoma City, OK
NM	North Atlantic Treaty Organization (NATO) Maintenance and Supply Agency (NAMSA), Luxembourg
	City, Luxembourg
WS	National Oceanographic and Atmospheric Administration, National Weather Service (NWS), National
	Reconditioning Center, Kansas City, MO
00	Consumable Item or Ammunition
01	More than 4 DSORs; get information from PICA
88	For agencies excluded from the DSOR program. Not for DoD Service's use.
99	Depot source of repair has not been assigned. This is a temporary code that will be used only until a
	DSOR is assigned as specified in joint Service regulation AMC-R 750-10, OPNAVINST 4790.14A AFI
	21–133(I), MCO P4790.10B, DLAD 4151.16, Joint Depot Maintenance Program, 31 March 1999.

#### PART 2

This part of Table 117 identifies those activities that must approve changes to Table 117. The Joint Depot Maintenance Activities Group (JDMAG), in conjunction with the Services Maintenance Interservice Support Management Offices (MISMO) developed and manage DSOR codes and their use. Recommended additions, changes (including organizational name) or deletions to the DSOR codes identified in Part 1 of this table shall be submitted to the affected Service MISMOs as listed below. All changes to Table 117 must be approved by the Service MISMOs and forwarded to JDMAG/MAU for inclusion.

**SERVICE** MISMO ADDRESS

ARMY U. S. Army Materiel Command

ATTN: AMCOPS-SMD

9301 Chapek Road, Building 1459. Fort Belvoir, VA 22060–5527

NAVY Commander

Naval Air Systems Command Navy MISMO (AIR 6.7.7.1)

47013 Hinkle Circle Bldg# 416, Room 100A

Patuxent River MD 20670-1628

AIR FORCE HQ AFMC/A4DC

4375 Chidlaw Road, Room C109

Wright Patterson AFB, OH 45433-5006

MARINE CORPS Maintenance Management Center

ATTN: Director P625

814 Radford Blvd STE 20230 Albany, GA 31740-0230

JOINT SERVICE JDMAG ADDRESS

Joint Depot Maintenance Activities Group

ATTN: JDMAG/MAU Building 280, Door 24 4170 Hebble Creek Road

Wright-Patterson AFB, OH 45433-5653

# TABLE 118 FILE MAINTENANCE ACTION CODES

Codes used in characteristic mass change, FIIG revision processing, item name processing, and graphics file updates to identify the action to be taken for an automatic data processing (ADP) guide input.

#### **CODE EXPLANATION**

- A When the guide is originally established, this code will be used; or when there is additional data to be added to the guide after establishment.
- C To change/cancel a specific data element that has been entered erroneously, this input change will overlay old data with the new data; and/or to process items in the off-line file against the decode print module.
- D Use to delete ADP guide criteria or any specific data element no longer required.
- E Use to process the items in the off-line file through the Federal Item Identification Guide (FIIG) edit and/or establish effective dates for item name file.
- F Use to change FIIG number or Item Name Code, FIIG number and Item Name Code, or Federal Supply Class/Item Name Code/Modifier.
- G Use to add information to already established Identification (IL) guides/graphics files or for revision of these functions when a delete/add process is required.
- K Use to delete specific and succeeding ADP Guide criteria no longer required.
- M Use to process multiple changes to Master Requirement Codes (MRCs) and all the changes are not required to be present.
- P Use to cancel or remove all items from the off-line file that pertain to a certain FIIG.
- R Use when the data input is intended to replace existing data.
- T Use to release items from the off-line file to the off-line hold file or to extract decode/print guide I FIIGs from the System Support Record (SSR).
- Z Use only to discipline the numerics after the decimal.

NOTE: See volume 12, DRN 8850 for definition and format.

### TABLE 119 ARMY SOURCE OF SUPPLY CONVERSION

SOS/SOSM	DAAS DLA/GSA (LOADING)	ARMY/ML (INSTRUCTIONS)	DAAS/ARMY (LOADING)
S9- (DLA)	S9-	S9-	S9-
S9- (DLA)	S9-	*MIL R.I.	*MIL R.I.
JDC (DLA)	**D9-	JDC	S9-
JDS (DLA)	**D9-	JDS	S9-
GSA/G-0	GSA/G-0	GSA/G-0	GSA/G-0
GSA/G-0	**XDG	GSA/G-0	GSA/G-0
JDF (DLA)	JDF	JDF	A35

^{*} Specially controlled items routed through Military Routing Identifier to Defense Logistics Agency.

NOTES: The applicable Defense Supply Center code will be reflected in third position of S9-. The applicable GSA Activity will be reflected in the second position of G-0. When Army Catalog Management Data (CMD) contains a MIL R.I., that MIL R.I. will be output in the —Management Data List Consolidated (ML-C)" and Defense Automatic Addressing System (DAAS) Source of Supply file.

^{**} Denotes decentralized items, DLA/General Services Administration.

## TABLE 120 FLIS SEGMENT CODES

Codes used to identify the group of data elements contained in a given segment.

<b>SEGMENT CODE</b>	EXPLANATION
Input Header	FLIS Input Header
Output Header	FLIS Output Header
1	Notification of DLIS Change Data
2	Screening Request, Reference Number Data
3	Screening Request, National Item Identification Number
4	DAAS Screening, Reference Number Data
5	DAAS Critical Source of Supply Update
6	DAAS Source of Supply Update
7	Item Management Coding Advice Notification
9	Item Management Coding Data
A	Identification Data
В	MOE Rule Data
C	Reference Number Data
D	FLIS Data Message Control
E	Standardization Decision Data
F	DoD I&S Family Data
G	Freight Classification Data
Н	Catalog Management Data
J	Screening Response Header
K	NIIN Status/Cancellation Data
L	Output File Data Header
M	Clear Text Characteristics
P	Data Element Oriented without Value
Q	Data Element Oriented with Value and Return Action Code
R	Data Element Oriented with Value
S	Related Screening Data
T	Cancellation/Delete MOE Rule Data
V	Coded Item Characteristics Data
Z	Future Data

SUPPLEMENTAL SEGMENT CODE	<b>EXPLANATION</b>
800	SSR Input
801	SSR MOE Rule Maintenance
802	SSR MOE Rule Data Element
803	SSR MOE Rule Management Exception Rule

SUPPLEMENTAL SEGMENT CODE	<b>EXPLANATION</b>
804	SSR MOE Rule Cancel with Replacement
805	SSR Standard FSC Management Maintenance
807	SSR Master Freight Table Maintenance
808	SSR Item Name Freight Classification Data Maintenance
809	Mass Data Retrieval Input (DLIS only)
810	Internal SSR Tailored Interrogation (DLIS only)
811	Mass Data Retrieval Input, SSR (DLIS only)
812	Establish/Cancel Item Name Code Ouput
813	Identification List Digitized Graphics data
814	Identification List Single Drawing Cross-Reference Data
815	Effective Date Processing Data
820	O.E. File Record Control
821	O.E. Name/Address Data
822	O.E. Mail Routing Data
823	O.E. Notice of Approval
825	O.E. File Maintenance Data
826	ZIP/CAO/ADP Record Control
866	SSR Interrogation Output
867	PAC Summary/Detail Input (DLIS only)
868	Marketing/Utilization Interrogation (DLIS only)
890	SSR Output

NOTE: See volume 12, DRNs 8999 and 0225 for format and definition of Segment Codes and Supplemental Segment Codes. Each segment also has its own DRN.

# TABLE 121 EDIT CRITERIA FOR SERVICE-PECULIAR CMD

#### **ARMY** (No special character authorized.)

Accounting Requirements Code (DRN<u>2665</u>) Materiel Category Code (DRN<u>2680</u>) Recoverability Code (DRN 2892)

- must be D, N, or X.
- must be all alphanumeric.
- must be A, D, F, H, L, O, or Z unless the first position of the Materiel Category Code (DRN_2680) is C or the second position (DRN_2680) is A through Q or 5, then the Recoverability Code may be blank.

#### **NAVY**

Cog Code (DRN 2608)

Materiel Control Code (DRN 2832)

Issue Repair Code (DRN 0132)

Special Material Content Code (DRN 0121)

Special Material Identification Code (DRN 2834)

- must be alphanumeric.
- must be all apha or all blank.must be blank or alphanumeric, cannot be a special character.

#### AIR FORCE

Materiel Management Aggregation Code (DRN<u>2836</u>) AF Budget Code (DRN<u>3765</u>)

AF Fund Code (DRN 2695)

Expendability, Repairability, Recoverability Code (DRN <u>2655</u>)

Price Validation Code, Air Force (DRN <u>0858</u>)

#### - must be all alpha numeric or all blank.

- must be alpha, numeric, blank; or must contain an asterisk (*)
- no other special characters allowed.
- must be all alpha or all blank.
- must be alpha (C, T, P, N, S, or U), unless MOE Rule is FSGM, then may be blank.
- must be A, D, E, N, P, V, or X unless MOE Rule is FSGM, then must be blank.

#### **COAST GUARD**

Inventory Account Code (DRN 0708)

Reparability Code (DRN <u>0709</u>)

Serial Number Control Code (DRN<u>0763</u>) Special Material Content Code (DRN<u>0121</u>)

- must be alpha for DIC LAM; or alpha or blank for DIC LCM.
- must be alpha for DIC LAM; or alpha or blank for DIC LCM
- must be numeric.
- must be Alpha or Numeric

#### MARINE CORPS

Stores Account Code (DRN <u>2959</u>) Combat Essentiality Code (DRN <u>3311</u>) Management Echelon Code (DRN <u>2790</u>)

Material Identification Code (DRN 4126)
Recoverability Code, MC (DRN 2891)
Operational Test Code, MC (DRN 0572)
Physical Category Code, MC (DRN 0573)

- must be numeric.
- must be numeric or blank.
- must be alphanumeric or numeric, not blank or special character.
- must be alpha or blank.
- must be alpha or blank.
- must be numeric or blank.
- must be numeric or blank.

# TABLE 123 MARINE CORPS OPERATIONAL TEST CODES

Operational Test Codes (OTCs) are assigned and used within the Marine Corps Logistics Bases (Albany and Barstow) to identify items of supply on which special procedures must be performed while under Care-In-Stores or as a part of the issue process. Special procedures are in addition to normal care-in-stores, shelf life and Electrostatic Discharge (ESD) handling procedures. Codes are used to assure the quality of the item is maintained and to ensure the item will perform its intended function(s) upon issue from Condition Code A stocks.

#### **CODE EXPLANATION**

- Items of supply which when properly packaged and placed in storage, do not require the performance of special procedures while in storage, nor prior to issue, and for which it has been determined that existing Care in Stores quality control procedures are adequate.
- Items of equipment which require the performance of special procedures and are controlled through the Mechanization of Warehousing and Shipment Processing (MOWASP) special handling suspense routine by USMC/Serial Number (excluding small arms). Normally OTC 1 items of equipment are technical items which may be unboxed, open-storage, skid mounted, rolling stock (wheel or track mounted) such as tanks, trailers, vehicles, heavy construction equipment and USMC/Serial Number controlled end items (i.e., housed radar, communications van, shop van, etc.).
- Items of equipment which require the performance of special procedures are not controlled through the MOWASP special handling suspense routine by USMC/Serial Numbers, (except small arms which are controlled by serial numbers but are assigned OTC 2). Normally OTC 2 items of equipments are small arms, engines (except small engines coded SAC-1 which are non-technical), pumps, generators, electronic equipments and major components/subassemblies of weapon systems, etc. Electronic Circuit Cards and other items which have received Level A packing will only be assigned an OTC when an operational test is mandatory prior to issue.
- All items requiring calibration. Items may be technical or non-technical in nature, (i.e., electronic test equipment, meters, gauges, torque wrenches, etc.) All OTC 3 items require established calibration procedures.

  BLANK No Code (Space/Blank) Items have not been evaluated for operational test code assignment.

NOTE: See volume 12, DRN 0572 for format.

# TABLE 124 MARINE CORPS PHYSICAL CATEGORY CODES

A code which indicates the physical category for picking, packing, and marking items for shipment. The codes are related to the man-hours required for picking, packing, and marking. The Mechanization of Warehousing and Shipment Processing (MOWASP) subsystem records the codes in files D04 and D05.

<b>CODE</b>	<b>EXPLANATION</b>
1	Bin
2	Bulk
3	Two-Wheeled Vehicle
4	All Other Wheeled Vehicles
5	Tracked Vehicles up to 10 Ton
6	Tracked Vehicles from 10 to 30 Ton
7	Tracked Vehicles from 30 to 60 Ton
8	AAV - All types

NOTE: See volume 12, DRN <u>0573</u> for format.

# TABLE 125 TYPE OF SPECIAL PROCESSING INDICATOR CODES

#### **CODE EXPLANATION**

Blank (no	Indicates that this DIC is being output as a result of the PICA having a CMD change but no
code	change was manufactured for the SICA CMD (Segment H). (SICA must submit their own
reflected)	CMD update.)

- A Indicates that a transaction submitted to the Defense Logistics Information Service under Document Identifier Code LCM or LCD was internally processed as an LAM or LAD due to the absence from the FLIS data base of the segment H record/data element that was to be changed.
- B Indicates that this DIC is being output as a result of the PICA having a (non-I&S) CMD and also an I&S CMD change. The FLIS (system) updated your SICA CMD (Segment H) with only the non-I&S PICA CMD changes (per Volume 6, Appendix 6-2-D). SICA may or may not require an I&S change.
- C Indicates that a transaction submitted under DIC LAM (effective dated) or LAD was internally processed as an LCM or LCD due to the presence in the FLIS data base of the segment H record/data element that was to be added.
- I Indicates that this DIC is being output as a result of the PICA having a CMD change and the FLIS (system) updated the SICA CMD (Segment H) from the PICA CMD change in accordance with the SICA update criteria.
- L Indicates that this DIC is being output as a result of the PICA having changed both I&S and non-I&S CMD data elements. The FLIS (system) did not update SICA CMD. A SICA update may or may not be required.
- S Indicates that this DIC is being output as a result of the PICA having a CMD change limited to data elements pertaining to I&S. The FLIS (system) did not update SICA CMD. A SICA update may or may not be required.
- T Indicates that this KIM is being output to a nonuser-storage activity.
- X Indicates that this DIC KIM is output because no response was received at DLIS in the 60 days following output of a previous DIC KIM.

NOTE: See volume 12, DRN 0568 for format.

# TABLE 126 DEPOT SOURCE OF REPAIR (DSOR) CODE TO NONCONSUMABLE ITEM MATERIEL SUPPORT CODE (NIMSC) COMPATIBILITY

This table identifies acceptable DSOR codes (Table 117) to Service NIMSCs. To use, follow down the NIMSC column to the NIMSC recorded or requested by the using Service and then determine the acceptable DSORs (by note) for that Service. Since the assigned DSOR determines the correct NIMSC, this table also provides a crosscheck of acceptable NIMSCs. Example: If the Air Force is the PICA and depot maintenance is assigned to the Army, then the Air Force would record a NIMSC –A" and only Army DSOR codes would be acceptable.

	Acceptable DSOR(s) by Using Service			
REQUESTED NIMSC	ARMY	NAVY	<b>AIR FORCE</b>	MARINE CORPS
1	1&5	2&5	3&5	4&5
2	1&5	2&5	3&5	4&5
3	6	6	6	6
4	6	6	6	6
5	6	6	6	6
6	7	7	7	7
7	7	7	7	7
8	6	6	6	6
9	8	8	8	8
0	6	6	6	6
A	1	1	1	1
В	9	9	9	9
D	12		12	
Е	10	10	10	10
F	3	3	3	3
J	7	7	7	7
M	4	4	4	4
P	11	11	11	11
S	9	9	9	9
U	8	8	8	8
V	2	2	2	2
X	8	8	8	8

#### NOTES:

- 1. Only Army DSOR codes are acceptable. DSOR 99 is not acceptable.
- 2. Only Navy DSOR codes are acceptable. DSOR 99 is not acceptable.

- 3. Only Air Force DSOR codes are acceptable. DSOR 99 is not acceptable.
- 4. Only Marine Corps DSOR codes are acceptable. DSOR 99 is not acceptable.
- 5. DSOR 00 is also acceptable.
- 6. All DSORs in table 117 are acceptable except 00, 88, or 99.
- 7. Only DSOR 00 is acceptable
- 8. Only DSOR 99 is acceptable.
- 9. Only 2 or more Service DSORs are acceptable.
- 10. Only acceptable DSORs are 1 or more Service DSOR(s) and DSOR CO or CN.
- 11. Only DSORs CO and CN are acceptable.
- 12. Only DLA DSOR is acceptable.

# TABLE 127 COAST GUARD INVENTORY ACCOUNT CODES

A one-position code used to designate the inventory account in which an item is held in the Coast Guard supply system.

#### **CODE EXPLANATION**

- S Stock Fund item managed for the Coast Guard by the respective Inventory Control Point. A funded requisition is required.
- A Appropriations Purchase Account item managed for the Coast Guard by the respective Inventory Control Point. An unfunded requisition is required.

NOTE: See volume 12, DRN <u>0708</u> for format.

## TABLE 128 COAST GUARD REPARABILITY CODES

A code used within the Coast Guard to denote if an item is reparable and the lowest maintenance level at which repair or condemnation is normally accomplished.

<b>CODE</b>	EXPLANATION
C	Nonreparable item.
O	Reparable item. When uneconomically reparable, condemn and dispose at the organizational (user) level.
H	Reparable item. Repair, condemnation, and disposal not authorized below intermediate (district) level.
R	Reparable item. Repair, condemnation, and disposal not authorized below depot (inventory control point (ICP))
	level.

NOTE: See volume 12, DRN <u>0709</u> for format.

# TABLE 129 NAVY COGNIZANCE CODE BYPASS

A list of Cognizance Codes (<u>volume 12</u>, DRN<u>2608</u>) which result in the Q8 return code edit being bypassed for a transaction submitted by a Navy activity.

COGNIZANCE CODE
2C
2J
2P
4P
6P
8P
6R
7R
0V
2V
2W
2X
4X
8X

### TABLE 130 REPARABLE CHARACTERISTICS INDICATOR CODE - DLA

A code indicating whether or not the item has reparable characteristics and whether or not the item has been subjected to reparable characteristics review. This code is applicable to Defense Logistics Agency-managed items only. NOTE: Items in this code category are not —aparables" as defined in DoD 4140.26-M, volume I, Defense Integrated Materiel Management for Commodity Oriented Consumable Items, which would qualify them for Service retention rather than Integrated Materiel Management. They are covered by the definition of —recoverable" contained in paragraph 1-3W of DLAM 4151.1, Maintenance Management.

#### **CODE DEFINITION**

- R This item has been reviewed and a determination has been made that the item can be restored to a serviceable condition from an unserviceable condition at depot level.
- N This item has been reviewed and a determination made that the item cannot or should not be restored to a serviceable condition from an unserviceable condition.
- F This item has been reviewed and a determination has been made that the item can be restored to a serviceable condition from an unserviceable condition at the organizational/field level.
- I This item has been reviewed and a determination has been made that the item can be restored to a serviceable condition from an unserviceable condition at the intermediate level.
- Blank A blank field indicates that the item has not been reviewed for reparable characteristics.

NOTE: See volume 12, DRN 2934.

# TABLE 131 NATO COMMERCIAL AND GOVERNMENT ENTITY CODE/FOREIGN GOVERNMENTS (NCAGE/FG) CODIFICATION BUREAU CODES

This code either prefixes or suffixes the four nonsignificant digits assigned to a NATO Commercial and Government Entity (DRN_4140) by each respective codification bureau.

PREFIX CODE	SUFFIX CODE	CODIFICATION BUREAU (DRN	NOTE (DRN
(DRN <u>4180)</u>	(DRN <u>5267)</u>	<u>5266)</u>	<u>5265)</u>
A	0 thru 9	Italy	1
В	0 thru 9	Belgium	1
C	0 thru 9	Germany	1
D	0 thru 9	Germany	1
E	0 thru 9	New Zealand	1
F	0 thru 9	France	1
G	0 thru 9	Greece	1
Н	0 thru 9	Netherlands	1
I	0 thru 9	NATO and International	3
		Organizations	
J	0 thru 9	Japan	2
K	0 thru 9	United Kingdom	1
L	0 thru 9	Canada	4
M	0 thru 9	France	1
N	0 thru 9	Norway	1
P	0 thru 9	Portugal	1
Q	0 thru 9	Singapore	1
R	0 thru 9	Denmark	1
S	0 thru 9	Non-NATO Countries	3
T	0 thru 9	Turkey	1
U	0 thru 9	United Kingdom	1
V	0 thru 9	South Africa	2
W	0 thru 9	Argentina	2
X	0 thru 9	NATO Maintenance and Supply	1
		Agency (NAMSA)	
Y	0 thru 9	Malaysia	2
Z	0 thru 9	Australia	1

PREFIX CODE	SUFFIX CODE	<b>CODIFICATION BUREAU</b>	<b>NOTE</b>
0 thru 9	A	Israel	2
0 thru 9	В	Spain	1

PREFIX CODE	SUFFIX CODE	CODIFICATION BUREAU	NOTE
0 thru 9	C	Thailand	2
0 thru 9	D	Egypt	2
0 thru 9	Е	Saudi Arabia	2
0 thru 9	F	Korea, Republic of	1
0 thru 9	G	Czech Republic	1
0 thru 9	Н	Poland	1
0 thru 9	J	Estonia	1
0 thru 9	K	Brazil	1
0 thru 9	L	Romania	1
0 thru 9	M	Slovakia	1
0 thru 9	N	Austria	1
0 thru 9	Р	Philippines	2
0 thru 9	Q	Slovenia	1
0 thru 9	R	Lithuania	1
0 thru 9	S	Fiji	2
0 thru 9	T	Tonga	2
0 thru 9	U	Bulgaria	1
0 thru 9	V	Hungary	1
0 thru 9	W	<b>United Arab Emirates</b>	2
0 thru 9	Y	India	2
0 thru 9	Z	Indonesia	2
A	A	Chile	2
A	В	Croatia	1
A	C	Macedonia, The Former Yugoslav Republic of	2
A	D	Latvia	1
A	E	Oman	2
A	F	Russian Federation	2
A	G	Finland	1
A	Н	Albania	2
A	J	Ukraine	2
A	K	Kuwait	2
A	M	Morocco	2
A	N	Sweden	2
A	P	Papua New Guinea	2
A	Q	Afghanistan	2
A	R	Georgia	2
A	S	Serbia	2
A	T	Pakistan	2
A	U	Bosnia and Herzegovina	2

This revision will allow new countries to have a unique NCAGE code structure (i.e., A---A = Country 1, A---B = Country 2, B---A = Country 3, and so forth)

#### NOTES:

- 1. A NATO or other country. When submitting codification requests, search or interrogation requests, or selected maintenance actions against items produced in this country, the procedures in <u>volume 4</u>, <u>chapter 12</u>, applies.
- 2. In compliance with an agreement by the NATO Alliance, the NCAGE Codification Bureau Code for this country shall not appear in the FLIS data base. The NCAGE assigned by this country will be subject to replacement by an NCAGE containing an S prefix. To catalog an item in which the part number and NCAGE represent this country, forward a request for assignment of an S prefixed NCAGE to DLIS-LA for appropriate action.
- 4. NATO Commercial and Government Entity Code (NCAGE) assigned to entities located in Canada have an ±" prefix designation, with Foreign/Domestic Designator Code of 2, if assigned after Canada implemented their modernized system in 2000. Canadian CAGE Codes, beginning with a numeric before Canada implemented their new system, remain valid until replaced with NCAGE with a prefix of ±". Call DLIS-VBC at 269-961-4537 or email ncbusncage@dla.mil if further clarification is requested.
- 5. Volume 12, DRNs 4180, 5265, 5266, and 5267 applies.

### TABLE 132 CAO/APD POINT EXCEPTION PROCESSING CODE

Codes which are used to signify an exception to the normal processing procedures for applying Contract Administration Office and Automatic Data Processing Point Codes to Organizational Entity transactions affecting type A and F O.E. Records.

<b>EXCEPTION</b>				
<b>PROCESSING</b>	SIGNIFIES PROCESSING REQUIREMENTS			
С	Canadian O.E. (CAO Code SCN01A and ADP Point Code HQ0337) will be computer-generated.			
Z	The CAO/ADP Point Code manually entered on the input transaction is applicable. No look-up table processing required.			

NOTE: See volume 12, DRN 8868 for format and definition.

# TABLE 133 ZIP CODE, CAO CODE, ADP POINT CODE LOOK-UP

A computer oriented look-up table consisting of ZIP Codes referenced to the applicable Contract Administration Office Codes and Automatic Data Processing Point Codes. The table is used for:

- a. Performing a match between the ZIP Code(s) included on type A and F Organizational Entity input transactions and the ZIP Codes contained in the look-up table.
- b. Generating the applicable CAO/ADP Point Codes on the O.E. input transaction records which in turn are added on the O.E. Record.

ZIP CODE RANGE		(Example of Data Contents) TWO-LETTER	CAO	ADP POINT
<b>FROM</b>	<u>TO</u>	<b>STATE ABBREVIATION</b>	<b>CODE</b>	<b>CODE</b>
45000	45299	ОН	S3604A	S3602A
53000	54999	WI	S5001A	S1402A
61000	61299	$\operatorname{IL}$	S1404A	S1402A

NOTE: See volume 12, DRNs 8870 and 8835 for formats and definitions.

# TABLE 134 DLIS/FOREIGN GOVERNMENTS RESPONSIBLE FOR ASSIGNMENT/MAINTENANCE OF O.E. CODES

ORGANIZATIONAL				
ENTITY CODE	<b>LOCATION OF FIRM</b>	ASSIGNED BY	MAINTAINED BY	
Commercial and U.S.		DLIS	DLIS	
Government Entity Code				
(CAGE)				
CAGE Code	Canada without U.S. Affiliation	Canada*	Canada*/DLIS	
CAGE Code	Canada with U.S. Affiliation	DLIS	DLIS	
NATO Commercial and	North Atlantic Treaty	NATO Government*	NATO Government*	
Government Entity	Organization Country			
(NCAGE)				
NCAGE	Non-NATO Country (Except	NATO Government*	NATO Government*	
	Australia)			
NCAGE	Australia	Australian Government*	Australian Government*	

^{*} Forwards data to the Defense Logistics Information Service for inclusion in data base.

## TABLE 136 (RESERVED)

### TABLE 137 CARD IDENTIFICATION CODES

A code which delineates the specific category of required Item Management Coding (IMC).

#### **CODE EXPLANATION**

- A Adopt Coding. Application of the approved IMC criteria by an inventory control point, to items currently managed by a Integrated Materiel Manager, wherein the ICP or another activity within the same Service is not currently recorded as a user in the FLIS data base and desires to add user interest and obtain supply support from the appropriate IMM.
- Approved Item Name Reclassification Program. A DoD-directed program designed to (a) identify item names (by 5-digit code) which represent large quantities of consumable items originally classified in Federal Supply Classification classes for the next higher assemblies; (b) take action to reclassify such items from the next higher assembly FSC to the -home" FSC class; and (c) apply the IMC procedures to items migrating from weapons system-oriented to commodity oriented FSC classes.
- C Change Coding. The method of changing data elements previously furnished to the IMM as a result of IMC. Excluded are changes from Service management to integrated material management or vice versa. Such latter changes shall be accomplished under initial, maintenance, retroactive, or return coding as appropriate.
- D Reactivation Coding. Scheduled application of the approved IMC criteria by the ICPs to inactivated National Stock Numbers (NSNs) for which a IMM was the last manager, and the ICP is not currently recorded as a user.
- F Routine Reclassification Action. Application of the approved IMC criteria by the ICPs to all National Stock Numbered items which enter FSC classes subject to IMC as a result of DLIS reclassification actions.
- G Automatic Identification of Relationship Between Generic Item and Generic Specific Item. Used by DLA to denote an action for the Generic Specific Item (Item Standardization Code 2) and to provide data on the related Generic Item. For DLA use only.
- I Initial Coding. Application of the established IMC criteria by the ICPs to all National Stock Numbered items existing in FSC classes newly designated as commodity oriented.
- K Automated NSN Transfer. Used when an individual item is transferred from one DSC to another or GSA to/from DSC and is accompanied by a FSC change (LCG).
- L Automated FSC Transfer. Used when a FSC is being reassigned from one center to another or GSA to/from DSC.
- M Maintenance Coding. Application of the approved IMC criteria by the ICPs to all new or existing National Stock Numbered items which enter FSC classes subject to IMC after initial IMC has been accomplished.
- N Automatic Recordation of Unrecorded User. Used by the IMM (except General Services Administration) to denote automatic recordation of a Military Service on an item after the Service has made three or more requisitions against the item within 180 days and is not already recorded on the item.
- P Provisioning Supply Support Request (SSR). Used by IMM to denote an SSR as the origin of the request.
- R Retroactive Coding. Scheduled application of the approved IMC criteria by the ICPs to item(s) in FSC classes designated as commodity oriented which were previously coded for Service retention.
- S Automatic Recordation of Standard Item. Used by the IMM to denote automatic recordation of a Military Service on the standard item when an IMC action is processed against a nonstandard (Item Standardization Code 3 or E) item and the Service is not recorded on the standard item.
- T Maintenance Transaction. Used to provide DLA a mechanism for the removal of items from an I & S Family.

### **CODE EXPLANATION**

For DLA use only.

- U Return Coding. A request to effect the return of an item currently coded for integrated materiel management to Service management by the application of IMC criteria.
- V Supply Support and Cataloging Action Request. Used by the IMM to denote an SSR other than provisioning as the origin of the request.

NOTE: See volume 12, DRN <u>0099</u>.

### TABLE 138 NORMAL SOURCE OF PROCUREMENT

A code indicating the procurement source normally employed in acquiring stocks of an item.

#### **CODE EXPLANATION**

- Commercial. Purchase initiated by the designated purchasing office of the Military Service from the prime suppliers of the applicable commodity. NOTE: Do not use this code for items obtained by local purchase code 0 below.
- 2 **Coordinated Procurement.** Purchase requests are transmitted to the applicable coordinated procurement assignee.
- 3 **General Services Administration.** The item is obtained from GSA stores stock.
- 4 **Interservice Supply Support.** The item is provided from the stocks of another Military Service on a formal cross-servicing arrangement.
- 5 **System Stock Manufacture.** The item is fabricated by a military manufacturing plant at the direction of the inventory control point (ICP) for system stocks.
- 6 **Local Use Manufacture.** The item is fabricated for immediate use as required.
- 7 General Services Administration Federal Supply Schedule.
- 8 General Services Administration National Buying Program.
- 9 **Atomic Energy Commission.** Item is purchased from or supplied by the AEC.
- 0 Local Procurement at User Level Other Than GSA Codes.

NOTE: See volume 12, DRN 0721.

### TABLE 139 MOBILIZATION RESERVE REQUIREMENT

A code indicating the type of mobilization requirement.

<b>CODE</b>	<b>EXPLANATION</b>
1	General Mobilization Reserve Material Requirement (GMRMR).
2	Prepositioned War Reserve Requirement (PWRR).
3	Both GMRMR and PWRR.
4	No GMRMR or PWRR computed.
5	No mobilization requirement.

NOTE: See volume 12, DRN <u>0723</u>.

### TABLE 140 SPECIAL PACKAGING REQUIREMENT

### **CODE EXPLANATION**

1 Special Military Packaging Required.

2 Special Military Packaging is not Required.

NOTE: See volume 12, DRN <u>0725</u>.

### TABLE 141 DEMAND INDICATOR CODES

A code indicating the basis for the forecast of estimated demand.

#### **CODE EXPLANATION**

- 1 Demand based on actual issues for past 12 months.
- 2 Estimated demand is a 12-month demand forecast not supported by actual issues.
- Demand recorded against preferred item (to be used only in conjunction with Acquisition Advice Code V or Y when estimated demand is zero filled).
- 4 Recommended stockage objective.
- None of the above see Normal Source of Procurement.

NOTE: See volume 12, DRN 0728.

# TABLE 142 TYPES OF FINANCIAL MANAGEMENT CONTROL

A code indicating the type of financial management control over an item.

<b>CODE</b>	<b>EXPLANATION</b>
F	Stock Fund Financed.
G	Appropriation Financed.

NOTE: See volume 12, DRN <u>0729</u>.

### TABLE 143 MANDATORY/OPTIONAL DATA ELEMENTS FOR DIC LVA

This table indicates which data elements (other than control data elements) are mandatory, optional, or not required to be input on Document Identifier Code LVA based on the Card Identification Code (CIC) input. M Mandatory, O Optional, Blank Not Required.

				CARD IDENTIFICATION CODE*											
<b>Data Element</b>	<u>DRN</u>	<u>A</u>	<u>B</u>	<u>C</u>	<u>D</u>	<u>F</u>	<u>G</u>	<u>I</u>	$\mathbf{M}$	<u>N</u>	<u>P</u>	<u>R</u>	<u>S</u>	<u>T</u>	$\underline{\mathbf{V}}$
Item Mgmt. Class. Act.	4075	M	M	M	M	M	M	M	M	M	M	M	M	M	M
(IMCA)															
CIC	0099	M	M	M	M	M	M	M	M	M	M	M	M	M	M
Normal Source Proc.	0721		M		M	M		M	M			M			
No. Units on Hand-Due In	0722		M		M	M		M	M			M			
Type of Mob. Code	0723		M	Ο	M	M		M	M			M			
Item Mgmt. Code (IMC)	2744	M	M	Ο	M	M	M	M	M	M	M	M	M		M
Spl Packaging Code	0725		M		M	M		M	M			M			
Date Operational Need	0726		M		M	M		M	M		M	M			M
Unit of Issue	3050		M		M	M	Ο	M	M	Ο	M	M	O		M
No. of Units Estimated	0727	M	M	Ο	M	M		M	M	Ο	M	M	M		M
Demand															
Demand Code	0728	M	M	Ο	M	M		M	M	Ο	M	M	M		M
Acquisition Advice Code	2507		M		M	M	Ο	M	M	Ο	M	M	O		M
(AAC)															
Type Fin. Mgmt. Code	0729		M		M	M		M	M			M			
Shelf Life Code	2943		M		M	M		M	M		M	M			M
No. Months, Prod. Lead Time	0730		M		M	M		M	M		M	M			M
Price Code	0731		M		M	M	Ο	M	M	O	M	M	Ο		M
Std. Unit Price	7080		M		M	M	Ο	M	M	Ο	M	M	O		M

^{*} CIC U is not applicable to DIC LVA and CICs G, N, P, S, T, and V are applicable to the Defense Logistics Agency only.

NOTE: See appropriate DRN in volume 12 for format and definition.

# TABLE 144 ESTIMATED OR ACTUAL PRICE CODES

A code indicating the basis for the standard unit price of an item.

<b>CODE</b>	<b>EXPLANATION</b>
A	Actual Price
E	<b>Estimated Price</b>

NOTE: See volume 12, DRN <u>0731</u>.

#### **TABLE 145**

# LMD EFFECTIVE DATE CRITERIA FOR CONCURRENT SUBMITTAL OF ITEM MANAGEMENT DECISIONS AND CMD BY WHOLESALE MANAGERS

INPUT  CONDITION  To accomplish a logistics reassignment to PICA LOA 01, 02, 06, 22, 23, or 99*, which may include a Federal Supply Class change (excludes mass changes).	DICs IN MULTIPLE INPUT DIC LMD LCU - LCM (LCG) LAU - LCU - LCM (LCG) LAU - LCU - LDU - LCM (LCG) LCU - LDU - LCM (LCG)	EFFECTIVE DATE STANDARD 75-150 days
To accomplish a logistics reassignment from PICA LOA 06 or 22 to PICA LOA 06 or 22, with no supported Services recorded, which may include an FSC change (excludes mass changes).	LCU - LCM - LCG LCU - LCM	48-120 days 30- 120 days
To accomplish the recordation of management interest by a DoD wholesale manager on existing National Stock Numbers (NSNs) with concurrent submittal of wholesale manager's Catalog Management Data (CMD).	LAU - LAM	0-120 days
To accomplish withdrawal of wholesale manager item management and concurrent withdrawal/ inactivation of manager's CMD.	LDU - LDM LDU - LCM LDU - LAD	30-120 days
To accomplish cancellation of duplicate item identifications, cancellation of an item with replacement, or cancellation of an invalid item.	LKD - LCM - LAD LKU - LCM - LAD LKV - LCM - LAD	48-120 days
To accomplish a logistics reassignment from Coast Guard LOA 26 to PICA LOA 01, 02, 06, 22, 23, or another Coast Guard 26. May include an FSC change.	LCU - LAU - LAM LCU - LAU - LAM - LCG	0-120 days 48- 120 days
* To accomplish a logistics reassignment from LOA 99 to LOA 99, which may include an FSC change.	LCU-LCM (LCG)	48-120 days
To accomplish a logistics reassignment from FMS sponsored MOE Rule (LOA 99) to AF Standard Management MOE Rule (LOA 22 or 06).	LCU - LCM	0-120 days
To permit Single Service Users to accomplish file maintenance	LMX - LAD - LDD LDM - LDU -	0 days

### INPUT CONDITION

using zero effective dates as an option. LMD transactions containing an LCU cannot be zero effective dated. LMX transaction containing an LK_ cannot be zero effective dated.

DICs IN MULTIPLE
INPUT DIC LMD
LMD LCD - LCM - LCG LKD KKI - LKU - LKV

EFFECTIVE DATE STANDARD

See volume 12, DRN 2128, Date, Effective, Logistics Action.

NOTE: When determining MIN/MAX time frames the effective date itself should not be used.

### TABLE 150 COAST GUARD SERIAL NUMBER CONTROL CODE

A single numeric code used to identify whether or not an item is subject to serial number control.

<b>CODE</b>	<b>EXPLANATION</b>
0	Item not controlled by serial number.
1	Item controlled by serial number.

## TABLE 153 REIMBURSEMENT CODES

The fund code, denoting whether the item is reimbursable or nonreimbursable.

<b>CODE</b>	EXPLANATION
1	Reimbursable
2	Nonreimbursable
3	Reimbursable. Foreign Country Equity. (This property will be reimbursable at the full stock-list price.)

NOTE: See volume 12, DRN 2930.

### TABLE 154 SERVICE/AGENCY DESIGNATOR CODES

A two-position alphanumeric code to designate the Service(s) and/or Agency(ies) that accepted a National Stock Number that was offered as a substitute for an item that was identified by a logistics reference number which has no direct relationship to the accepted NSN other than establishing a cross reference to an item of supply.

The Service/Agency is identified as follows: A-Army, F-Air Force, N-Navy, M-Marine Corps, C-Coast Guard, D-Defense Logistics Agency, O-Other DoD, T-Federal Aviation Administration, G-General Services Administration, V-Other Civil Agencies.

<b>CODE</b>	<u>S/A</u>
AA	A
AB	F
AC	N
AD	M
AE	C
AF	D
AG	O
AH	T
AI	G
AJ	V
AK	A-F
AL	A-N
AM	A-M
AN	A-C
AO	A-D
AP	A-O
AQ	A-T
AR	A-G
AS	A-V
AT	F-N
AU	F-M
AV	F-C
AW	F-D
AX	F-O
AY	F-T
AZ	F-G
A2	F-V
A3	N-M
A4	N-C

CODE	S/A
A5	N-D
A6	N-O
A7	N-T
A8	N-G
A9	N-V
BA	M-C
BB	M-D
BC	M-O
BD	M-T
BE	M-G
BF	M-V
BG	C-D
BH	C-O
BI	C-T
BJ	C-G
BK	C-V
BL	D-O
BM	D-T
BN	D-G
BO	D-V
BP	O-T
BQ	O-G
BR	O-V
BS	T-G
BT	T-V
BU	G-V
BV	A-F-N
BW	A-F-M
BX	A-F-C
BY	A-F-D
BZ	A-F-O
B2	A-F-T
B3	A-F-G
B4	A-F-V
B5	A-N-M
B6	A-N-C
B7	A-N-D A-N-O
B8 B9	A-N-U A-N-T
CA	A-N-I A-N-G
CA	A-N-U A-N-V
CD	M-1N- V

<b>CODE</b>	<u>S/A</u>
CC	A-M-C
CD	A-M-D
CE	A-M-O
CF	A-M-T
CG	A-M-G
CH	A-M-V
CI	A-C-D
CJ	A-C-O
CK	A-C-T
CL	A-C-G
CM	A-C-V
CN	A-D-O
CO	A-D-T
CP	A-D-G
CQ	A-D-V
CR	A-O-T
CS	A-O-G
CT	A-O-V
CU	A-T-G
CV	A-T-V
CW	A-G-V
CW	A-G-V
CW	F-N-M
CX	F-N-M
CX CY	F-N-M F-N-C
CX CY CZ	F-N-M F-N-C F-N-D
CX CY CZ C2	F-N-M F-N-C F-N-D F-N-O
CX CY CZ C2 C3	F-N-M F-N-C F-N-D F-N-O F-N-T
CX CY CZ C2 C3 C4	F-N-M F-N-C F-N-D F-N-O F-N-T F-N-G
CX CY CZ C2 C3 C4 C5	F-N-M F-N-C F-N-D F-N-O F-N-T F-N-G F-N-V
CX CY CZ C2 C3 C4 C5 C6	F-N-M F-N-C F-N-D F-N-O F-N-T F-N-G F-N-V F-M-C
CX CY CZ C2 C3 C4 C5 C6	F-N-M F-N-C F-N-D F-N-O F-N-T F-N-G F-N-V F-M-C F-M-D
CX CY CZ C2 C3 C4 C5 C6 C7	F-N-M F-N-C F-N-D F-N-T F-N-G F-N-V F-M-C F-M-D F-M-O
CX CY CZ C2 C3 C4 C5 C6 C7 C8	F-N-M F-N-C F-N-D F-N-T F-N-G F-N-V F-M-C F-M-D F-M-O F-M-T
CX CY CZ C2 C3 C4 C5 C6 C7 C8 C9	F-N-M F-N-C F-N-D F-N-T F-N-G F-N-V F-M-C F-M-D F-M-O F-M-T F-M-G
CX CY CZ C2 C3 C4 C5 C6 C7 C8 C9 DA	F-N-M F-N-C F-N-D F-N-T F-N-G F-N-V F-M-C F-M-D F-M-O F-M-T F-M-G F-M-V
CX CY CZ C2 C3 C4 C5 C6 C7 C8 C9 DA DB	F-N-M F-N-C F-N-D F-N-T F-N-G F-N-V F-M-C F-M-D F-M-D F-M-T F-M-G F-M-V F-M-V
CX CY CZ C2 C3 C4 C5 C6 C7 C8 C9 DA DB DC	F-N-M F-N-C F-N-D F-N-T F-N-G F-N-V F-M-C F-M-D F-M-O F-M-T F-M-G F-M-V F-C-D
CX CY CZ C2 C3 C4 C5 C6 C7 C8 C9 DA DB DC DD	F-N-M F-N-C F-N-D F-N-T F-N-G F-N-V F-M-D F-M-D F-M-T F-M-G F-M-V F-C-D F-C-O F-C-O
CX CY CZ C2 C3 C4 C5 C6 C7 C8 C9 DA DB DC DD DE	F-N-M F-N-C F-N-D F-N-T F-N-G F-N-V F-M-C F-M-D F-M-O F-M-T F-M-G F-M-V F-C-D F-C-D F-C-T F-C-G

<b>CODE</b>	<u>S/A</u>
DJ	F-D-G
DK	F-D-V
DL	F-O-T
DM	F-O-G
DN	F-O-V
DO	F-T-G
DP	F-T-V
DQ	F-G-V
DR	N-M-C
DS	N-M-D
DT	N-M-O
DU	N-M-T
DV	N-M-G
DW	N-M-V
DX	N-C-D
DY	N-C-O
DZ	N-C-T
D2	N-C-G
D3	N-C-V
D4	N-D-O
D5	N-D-T
D6	N-D-G
D7	N-D-V
D8	N-O-T
D9	N-O-G
EA	N-O-V
EB	N-T-G
EC	N-T-V
ED	N-G-V
EE	M-C-D
EF	М-С-О
EG	M-C-T
EH	M-C-G
EI	M-C-V
EJ	M-D-O
EK	M-D-T
EL	M-D-G
EM	M-D-V
EN	М-О-Т
EO	M-O-G
EP	M-O-V

<b>CODE</b>	<u>S/A</u>
EQ	M-T-G
ER	M-T-V
ES	M-G-V
ET	C-D-O
EU	C-D-T
EV	C-D-G
EW	C-D-V
EX	C-O-T
EY	C-O-G
EZ	C-O-V
E2	C-T-G
E3	C-T-V
E4	C-G-V
E5	D-O-T
E6	D-O-G
E7	D-O-V
E8	D-T-G
E9	D-T-V
FA	D-G-V
FB	O-T-G
FC	O-T-V
FD	O-G-V
FE	T-G-V
FF	A-F-N-M
FG	A-F-N-C
FH	A-F-N-D
FI	A-F-N-O
FJ	A-F-N-T
FK	A-F-N-G
FL	A-F-N-V
FM	A-F-M-C
FN	A-F-M-D
FO	A-F-M-O
FP	A-F-M-T
FQ	A-F-M-G
FR	A-F-M-V
FS	A-F-C-D
FT	A-F-C-O
FU	A-F-C-T
FV	A-F-C-G
FW	A-F-C-V

CODE	<u>S/A</u>
FX	A-F-D-O
FY	A-F-D-T
FZ	A-F-D-G
F2	A-F-D-V
F3	A-F-O-T
F4	A-F-O-G
F5	A-F-O-V
F6	A-F-T-G
F7	A-F-T-V
F8	A-F-G-V
F9	A-N-M-C
GA	A-N-M-D
GB	A-N-M-O
GC	A-N-M-T
GD	A-N-M-G
GE	A-N-M-V
GF	A-N-C-D
GG	A-N-C-O
GH	A-N-C-T
GI	A-N-C-G
GJ	A-N-C-V
GK	A-N-D-O
GL	A-N-D-T
GM	A-N-D-G
GN	A-N-D-V
GO	A-N-O-T
GP	A-N-O-G
GQ	A-N-O-V
GR	A-N-T-G
GS	A-N-T-V
GT	A-N-G-V
GU	A-M-C-D
GV	A-M-C-O
GW	A-M-C-T
GX	A-M-C-G
GY	A-M-C-V
GZ	A-M-D-O
G2	A-M-D-T
G3	A-M-D-G
G4	A-M-D-V
G5	A-M-O-T

CODE	<u>S/A</u>
G6	A-M-O-G
G7	A-M-O-V
G8	A-M-T-G
G9	A-M-T-V
HA	A-M-G-V
HB	A-C-D-O
HC	A-C-D-T
HD	A-C-D-G
HE	A-C-D-V
HF	A-C-O-T
HG	A-C-O-G
HH	A-C-O-V
HI	A-C-T-G
HJ	A-C-T-V
HK	A-C-G-V
HL	A-D-O-T
HM	A-D-O-G
HN	A-D-O-V
НО	A-D-T-G
HP	A-D-T-V
HQ	A-D-G-V
HR	A-O-T-G
HS	A-O-T-V
HT	A-O-G-V
HU	A-T-G-V
HV	F-N-M-C
HW	F-N-M-D
HX	F-N-M-O
HY	F-N-M-T
HZ	F-N-M-G
H2	F-N-M-V
H3	F-N-C-D
H4	F-N-C-O
H5	F-N-C-T
H6	F-N-C-G
H7	F-N-C-V
Н8	F-N-D-O
Н9	F-N-D-T
IA	F-N-D-G
IB	F-N-D-V
IC	F-N-O-T

<b>CODE</b>	<u>S/A</u>
ID	F-N-O-G
IE	F-N-O-V
IF	F-N-T-G
IG	F-N-T-V
IH	F-N-G-V
II	F-M-C-D
IJ	F-M-C-O
IK	F-M-C-T
IL	F-M-C-G
IM	F-M-C-V
IN	F-M-D-O
IO	F-M-D-T
IP	F-M-D-G
IQ	F-M-D-V
IR	F-M-O-T
IS	F-M-O-G
IT	F-M-O-V
IU	F-M-T-G
IV	F-M-T-V
IW	F-M-G-V
IX	F-C-D-O
IY	F-C-D-T
IZ	F-C-D-G
I2	F-C-D-V
I3	F-C-O-T
I4	F-C-O-G
I5	F-C-O-V
I6	F-C-T-G
I7	F-C-T-V
I8	F-C-G-V
I9	F-D-O-T
JA	F-D-O-G
JB	F-D-O-V
JC	F-D-T-G
JD	F-D-T-V
JE	F-D-G-V
JF	F-O-T-G
JG	F-O-T-V
JH	F-O-G-V
JI	F-T-G-V
JJ	N-M-C-D

<b>CODE</b>	S/A
JK	N-M-C-O
JL	N-M-C-T
JM	N-M-C-G
JN	N-M-C-V
JO	N-M-D-O
JP	N-M-D-T
JQ	N-M-D-G
JR	N-M-D-V
JS	N-M-O-T
JT	N-M-O-G
JU	N-M-O-V
JV	N-M-T-G
JW	N-M-T-V
JX	N-M-G-V
JY	N-C-D-O
JZ	N-C-D-T
J2	N-C-D-G
J3	N-C-D-V
J4	N-C-O-T
J5	N-C-O-G
J6	N-C-O-V
J7	N-C-T-G
J8	N-C-T-V
J9	N-C-G-V
KA	N-D-O-T
KB	N-D-O-G
KC	N-D-O-V
KD	N-D-T-G
KE	N-D-T-V
KF	N-D-G-V
KG	N-O-T-G
KH	N-O-T-V
KI	N-O-G-V
KJ	N-T-G-V
KK	M-C-D-O
KL	M-C-D-T
KM	M-C-D-G
KN	M-C-D-V
KO	M-C-O-T
KP	M-C-O-G
KQ	M-C-O-V

CODE	<u>S/A</u>
KR	M-C-T-G
KS	M-C-T-V
KT	M-C-G-V
KU	M-D-O-T
KV	M-D-O-G
KW	M-D-O-V
KX	M-D-T-G
KY	M-D-T-V
KZ	M-D-G-V
K2	M-O-T-G
K3	M-O-T-V
K4	M-O-G-V
K5	M-T-G-V
K6	C-D-O-T
K7	C-D-O-G
K8	C-D-O-V
K9	C-D-T-G
LA	C-D-T-V
LB	C-D-G-V
LC	C-O-T-G
LD	C-O-T-V
LE	C-O-G-V
LF	C-T-G-V
LG	D-O-T-G
LH	D-O-T-V
LI	D-O-G-V
LJ	D-T-G-V
LK	O-T-G-V
LL	A-F-N-M-C
LM	A-F-N-M-D
LN	A-F-N-M-O
LO	A-F-N-M-T
LP	A-F-N-M-G
LQ	A-F-N-M-V
LR	A-F-N-C-D
LS	A-F-N-C-O
LT	A-F-N-C-T
LU	A-F-N-C-G
LV	A-F-N-C-V
LW	A-F-N-D-O
LX	A-F-N-D-T
LA	7-1-1N-D-1

CODE	<u>S/A</u>
LY	A-F-N-D-G
LZ	A-F-N-D-V
L2	A-F-N-O-T
L3	A-F-N-O-G
L4	A-F-N-O-V
L5	A-F-N-T-G
L6	A-F-N-T-V
L7	A-F-N-G-V
L8	A-F-M-C-D
L9	A-F-M-C-O
MA	A-F-M-C-T
MB	A-F-M-C-G
MC	A-F-M-C-V
MD	A-F-M-D-O
ME	A-F-M-D-T
MF	A-F-M-D-G
MG	A-F-M-D-V
MH	A-F-M-O-T
MI	A-F-M-O-G
MJ	A-F-M-O-V
MK	A-F-M-T-G
ML	A-F-M-T-V
MM	A-F-M-G-V
MN	A-F-C-D-O
MO	A-F-C-D-T
MP	A-F-C-D-G
MQ	A-F-C-D-V
MR	A-F-C-O-T
MS	A-F-C-O-G
MT	A-F-C-O-V
MU MV	A-F-C-T-V
	A-F-C-I-V A-F-C-G-V
MW MX	A-F-C-G-V A-F-D-O-T
MY	A-F-D-O-I
MZ	A-F-D-O-V
M2	A-F-D-T-G
M3	A-F-D-T-V
M4	A-F-D-T-V A-F-D-G-V
M5	A-F-O-T-G
M6	A-F-O-T-V
1410	A-1-0-1-V

CODE	<u>S/A</u>
M7	A-F-O-G-V
M8	A-F-T-G-V
M9	A-N-M-C-D
NA	A-N-M-C-O
NB	A-N-M-C-T
NC	A-N-M-C-G
ND	A-N-M-C-V
NE	A-N-M-D-O
NF	A-N-M-D-T
NG	A-N-M-D-G
NH	A-N-M-D-V
NI	A-N-M-O-T
NJ	A-N-M-O-G
NK	A-N-M-O-V
NL	A-N-M-T-G
NM	A-N-M-T-V
NN	A-N-M-G-V
NO	A-N-C-D-O
NP	A-N-C-D-T
NQ	A-N-C-D-G
NR	A-N-C-D-V
NS	A-N-C-O-T
NT	A-N-C-O-G
NU	A-N-C-O-V
NV	A-N-C-T-G
NW	A-N-C-T-V
NX	A-N-C-G-V
NY	A-N-D-O-T
NZ	A-N-D-O-G
N2	A-N-D-O-V
N3	A-N-D-T-G
N4	A-N-D-T-V
N5	A-N-D-G-V
N6	A-N-O-T-G
N7	A-N-O-T-V
N8	A-N-O-G-V
N9	A-N-T-G-V
OA	A-M-C-D-O
OB	A-M-C-D-T
OC	A-M-C-D-G
OD	A-M-C-D-V

CODE	<u>S/A</u>
OE OE	A-M-C-O-T
OF	A-M-C-O-G
OG	A-M-C-O-V
ОН	A-M-C-T-G
OI	A-M-C-T-V
OJ	A-M-C-G-V
OK	A-M-D-O-T
OL	A-M-D-O-G
OM	A-M-D-O-V
ON	A-M-D-T-G
OO	A-M-D-T-V
OP	A-M-D-G-V
OQ	A-M-O-T-G
OR	A-M-O-T-V
OS	A-M-O-G-V
OT	A-M-T-G-V
OU	A-C-D-O-T
OV	A-C-D-O-G
OW	A-C-D-O-V
OX	A-C-D-T-G
OY	A-C-D-T-V
OZ	A-C-D-G-V
O2	A-C-O-T-G
O3	A-C-O-T-V
O4	A-C-O-G-V
O5	A-C-T-G-V
O6	A-D-O-T-G
O7	A-D-O-T-V
O8	A-D-O-G-V
O9	A-D-T-G-V
PA	A-O-T-G-V
PB	F-N-M-C-D
PC	F-N-M-C-O
PD	F-N-M-C-T
PE	F-N-M-C-G
PF	F-N-M-C-V
PG	F-N-M-D-O
PH	F-N-M-D-T
PI	F-N-M-D-G
PJ	F-N-M-D-V
PK	F-N-M-O-T

CODE	<u>S/A</u>
PL	F-N-M-O-G
PM	F-N-M-O-V
PN	F-N-M-T-G
PO	F-N-M-T-V
PP	F-N-M-G-V
PQ	F-N-C-D-O
PR	F-N-C-D-T
PS	F-N-C-D-G
PT	F-N-C-D-V
PU	F-N-C-O-T
PV	F-N-C-O-G
PW	F-N-C-O-V
PX	F-N-C-T-G
PY	F-N-C-T-V
PZ	F-N-C-G-V
P2	F-N-D-O-T
P3	F-N-D-O-G
P4	F-N-D-O-V
P5	F-N-D-T-G
P6	F-N-D-T-V
P7	F-N-D-G-V
P8	F-N-O-T-G
P9	F-N-O-T-V
QA	F-N-O-G-V
QB	F-N-T-G-V
QC	F-M-C-D-O
QD	F-M-C-D-T
QE	F-M-C-D-G
QF	F-M-C-D-V
QG	F-M-C-O-T
QH	F-M-C-O-G
QI	F-M-C-O-V
QJ	F-M-C-T-G
QK	F-M-C-T-V
QL	F-M-C-G-V
QM	F-M-D-O-T
QN	F-M-D-O-G
QO	F-M-D-O-V
QP	F-M-D-T-G
QQ	F-M-D-T-V
QR	F-M-D-G-V

CODE	<u>S/A</u>
QS QS	F-M-O-T-G
QT	F-M-O-T-V
QU	F-M-O-G-V
QV	F-M-T-G-V
QW	F-C-D-O-T
QX	F-C-D-O-G
QY	F-C-D-O-V
QZ	F-C-D-T-G
Q2	F-C-D-T-V
Q3	F-C-D-G-V
Q4	F-C-O-T-G
Q5	F-C-O-T-V
Q6	F-C-O-G-V
Q7	F-C-T-G-V
Q8	F-D-O-T-G
Q9	F-D-O-T-V
RA	F-D-O-G-V
RB	F-D-T-G-V
RC	F-O-T-G-V
RD	N-M-C-D-O
RE	N-M-C-D-T
RF	N-M-C-D-G
RG	N-M-C-D-V
RH	N-M-C-O-T
RI	N-M-C-O-G
RJ	N-M-C-O-V
RK	N-M-C-T-G
RL	N-M-C-T-V
RM	N-M-C-G-V
RN	N-M-D-O-T
RO	N-M-D-O-G
RP	N-M-D-O-V
RQ	N-M-D-T-G
RR	N-M-D-T-V
RS	N-M-D-G-V
RT	N-M-O-T-G
RU	N-M-O-T-V
RV	N-M-O-G-V
RW	N-M-T-G-V
RX	N-C-D-O-T
RY	N-C-D-O-G

CODE	G / A
CODE RZ	<u>S/A</u> N-C-D-O-V
R2	N-C-D-T-G
R3	N-C-D-T-V
R4	N-C-D-G-V
R5	N-C-O-T-G
R6	N-C-O-T-V
R7	N-C-O-G-V
R8	N-C-T-G-V
R9	N-D-O-T-G
SA	N-D-O-T-V
SB	N-D-O-G-V
SC	N-D-T-G-V
SD	N-O-T-G-V
SE	M-C-D-O-T
SF	M-C-D-O-G
SG	M-C-D-O-V
SH	M-C-D-T-G
SI	M-C-D-T-V
SJ	M-C-D-G-V
SK	M-C-O-T-G
SL	M-C-O-T-V
SM	M-C-O-G-V
SN	M-C-T-G-V
SO	M-D-O-T-G
SP	M-D-O-T-V
SQ	M-D-O-G-V
SR	M-D-T-G-V
SS	M-O-T-G-V
ST	C-D-O-T-G
SU	C-D-O-T-V
SV	C-D-O-G-V
SW	C-D-T-G-V
SX	C-O-T-G-V
SY	D-O-T-G-V
SZ	A-F-N-M-C-D
S2	A-F-N-M-C-O
S3	A-F-N-M-C-T
S4	A-F-N-M-C-G
S5	A-F-N-M-C-V
S6	A-F-N-M-D-O
S7	A-F-N-M-D-T

CODE	<u>S/A</u>
S8	A-F-N-M-D-G
S9	A-F-N-M-D-V
TA	A-F-N-M-O-T
TB	A-F-N-M-O-G
TC	A-F-N-M-O-V
TD	A-F-N-M-T-G
TE	A-F-N-M-T-V
TF	A-F-N-M-G-V
TG	A-F-N-C-D-O
TH	A-F-N-C-D-T
TI	A-F-N-C-D-G
TJ	A-F-N-C-D-V
TK	A-F-N-C-O-T
TL	A-F-N-C-O-G
TM	A-F-N-C-O-V
TN	A-F-N-C-T-G
TO	A-F-N-C-T-V
TP	A-F-N-C-G-V
TQ	A-F-N-D-O-T
TR	A-F-N-D-O-G
TS	A-F-N-D-O-V
TT	A-F-N-D-T-G
TU	A-F-N-D-T-V
TV	A-F-N-D-G-V
TW	A-F-N-O-T-G
TX	A-F-N-O-T-V
TY	A-F-N-O-G-V
TZ	A-F-N-T-G-V
T2	A-F-M-C-D-O
T3	A-F-M-C-D-T
T4	A-F-M-C-D-G
T5	A-F-M-C-D-V
T6	A-F-M-C-O-T
T7	A-F-M-C-O-G
T8	A-F-M-C-O-V
T9	A-F-M-C-T-G
UA	A-F-M-C-T-V
UB	A-F-M-C-G-V
UC	A-F-M-D-O-T
UD	A-F-M-D-O-G
UE	A-F-M-D-O-V

CODE	<u>S/A</u>
UF	A-F-M-D-T-G
UG	A-F-M-D-T-V
UH	A-F-M-D-G-V
UI	A-F-M-O-T-G
UJ	A-F-M-O-T-V
UK	A-F-M-O-G-V
UL	A-F-M-T-G-V
UM	A-F-C-D-O-T
UN	A-F-C-D-O-G
UO	A-F-C-D-O-V
UP	A-F-C-D-T-G
UQ	A-F-C-D-T-V
UR	A-F-C-D-G-V
US	A-F-C-O-T-G
UT	A-F-C-O-T-V
UU	A-F-C-O-G-V
UV	A-F-C-T-G-V
UW	A-F-D-O-T-G
UX	A-F-D-O-T-V
UY	A-F-D-O-G-V
UZ	A-F-D-T-G-V
U2	A-F-O-T-G-V
U3	A-N-M-C-D-O
U4	A-N-M-C-D-T
U5	A-N-M-C-D-G
U6	A-N-M-C-D-V
U7	A-N-M-C-O-T
U8	A-N-M-C-O-G
U9	A-N-M-C-O-V
VA	A-N-M-C-T-G
VB	A-N-M-C-T-V
VC	A-N-M-C-G-V
VD	A-N-M-D-O-T
VE	A-N-M-D-O-G
VF	A-N-M-D-O-V
VG	A-N-M-D-T-G
VH	A-N-M-D-T-V
VI	A-N-M-D-G-V
VJ	A-N-M-O-T-G
VK	A-N-M-O-T-V
VL	A-N-M-O-G-V

CODE	<u>S/A</u>
VM	A-N-M-T-G-V
VN	A-N-C-D-O-T
VO	A-N-C-D-O-G
VP	A-N-C-D-O-V
VQ	A-N-C-D-T-G
VR	A-N-C-D-T-V
VS	A-N-C-D-G-V
VT	A-N-C-O-T-G
VU	A-N-C-O-T-V
VV	A-N-C-O-G-V
VW	A-N-C-T-G-V
VX	A-N-D-O-T-G
VY	A-N-D-O-T-V
VZ	A-N-D-O-G-V
V2	A-N-D-T-G-V
V3	A-N-O-T-G-V
V4	A-M-C-D-O-T
V5	A-M-C-D-O-G
V6	A-M-C-D-O-V
V7	A-M-C-D-T-G
V8	A-M-C-D-T-V
V9	A-M-C-D-G-V
WA	A-M-C-O-T-G
WB	A-M-C-O-T-V
WC	A-M-C-O-G-V
WD	A-M-C-T-G-V
WE	A-M-D-O-T-G
WF	A-M-D-O-T-V
WG	A-M-D-O-G-V
WH	A-M-D-T-G-V
WI	A-M-O-T-G-V
WJ	A-C-D-O-T-G
WK	A-C-D-O-T-V
WL	A-C-D-O-G-V
WM	A-C-D-T-G-V
WN	A-C-O-T-G-V
WO	A-D-O-T-G-V
WP	F-N-M-C-D-O
WQ	F-N-M-C-D-T
WR	F-N-M-C-D-G
WS	F-N-M-C-D-V

CODE	S/A
WT	F-N-M-C-O-T
WU	F-N-M-C-O-G
WV	F-N-M-C-O-V
WW	F-N-M-C-T-G
WX	F-N-M-C-T-V
WY	F-N-M-C-G-V
WZ	F-N-M-D-O-T
W2	F-N-M-D-O-G
W3	F-N-M-D-O-V
W4	F-N-M-D-T-G
W5	F-N-M-D-T-V
W6	F-N-M-D-G-V
W7	F-N-M-O-T-G
W8	F-N-M-O-T-V
W9	F-N-M-O-G-V
XA	F-N-M-T-G-V
XB	F-N-C-D-O-T
XC	F-N-C-D-O-G
XD	F-N-C-D-O-V
XE	F-N-C-D-T-G
XF	F-N-C-D-T-V
XG	F-N-C-D-G-V
XH	F-N-C-O-T-G
XI	F-N-C-O-T-V
XJ	F-N-C-O-G-V
XK	F-N-C-T-G-V
XL	F-N-D-O-T-G
XM	F-N-D-O-T-V
XN	F-N-D-O-G-V
XO	F-N-D-T-G-V
XP	F-N-O-T-G-V
XQ	F-M-C-D-O-T
XR	F-M-C-D-O-G
XS	F-M-C-D-O-V
XT	F-M-C-D-T-G
XU	F-M-C-D-T-V
XV	F-M-C-D-G-V
XW	F-M-C-O-T-G
XX	F-M-C-O-T-V
XY	F-M-C-O-G-V
XZ	F-M-C-T-G-V

CODE	S/A
<u>X2</u>	F-M-D-O-T-G
X3	F-M-D-O-T-V
X4	F-M-D-O-G-V
X5	F-M-D-T-G-V
X6	F-M-O-T-G-V
X7	F-C-D-O-T-G
X8	F-C-D-O-T-V
X9	F-C-D-O-G-V
YA	F-C-D-T-G-V
YB	F-C-O-T-G-V
YC	F-D-O-T-G-V
YD	N-M-C-D-O-T
YE	N-M-C-D-O-G
YF	N-M-C-D-O-V
YG	N-M-C-D-T-G
YH	N-M-C-D-T-V
YI	N-M-C-D-G-V
YJ	N-M-C-O-T-G
YK	N-M-C-O-T-V
YL	N-M-C-O-G-V
YM	N-M-C-T-G-V
YN	N-M-D-O-T-G
YO	N-M-D-O-T-V
YP	N-M-D-O-G-V
YQ	N-M-D-T-G-V
YR	N-M-O-T-G-V
YS	N-C-D-O-T-G
YT	N-C-D-O-T-V
YU	N-C-D-O-G-V
YV	N-C-D-T-G-V
YW	N-C-O-T-G-V
YX	N-D-O-T-G-V
YY	M-C-D-O-T-G
YZ	M-C-D-O-T-V
Y2	M-C-D-O-G-V
Y3	M-C-D-T-G-V
Y4	M-C-O-T-G-V
Y5	M-D-O-T-G-V
Y6	C-D-O-T-G-V
Y7	A-F-N-M-C-D-O
Y8	A-F-N-M-C-D-T

<b>CODE</b>	<u>S/A</u>
Y9	A-F-N-M-C-D-G
ZA	A-F-N-M-C-D-V
ZB	A-F-N-M-C-O-T
ZC	A-F-N-M-C-O-G
ZD	A-F-N-M-C-O-V
ZE	A-F-N-M-C-T-G
ZF	A-F-N-M-C-T-V
ZG	A-F-N-M-C-G-V
ZH	A-F-N-M-D-O-T
ZI	A-F-N-M-D-O-G
ZJ	A-F-N-M-D-O-V
ZK	A-F-N-M-D-T-G
ZL	A-F-N-M-D-T-V
ZM	A-F-N-M-D-G-V
ZN	A-F-N-M-O-T-G
ZO	A-F-N-M-O-T-V
ZP	A-F-N-M-O-G-V
ZQ	A-F-N-M-T-G-V
ZR	A-F-N-C-D-O-T
ZS	A-F-N-C-D-O-G
ZT	A-F-N-C-D-O-V
ZU	A-F-N-C-D-T-G
ZV	A-F-N-C-D-T-V
ZW	A-F-N-C-D-G-V
ZX	A-F-N-C-O-T-G
ZY	A-F-N-C-O-T-V
ZZ	A-F-N-C-O-G-V
Z2	A-F-N-C-T-G-V
Z3	A-F-N-D-O-T-G
Z4	A-F-N-D-O-T-V
Z5	A-F-N-D-O-G-V
Z6	A-F-N-D-T-G-V
Z7	A-F-N-O-T-G-V
Z8	A-F-M-C-D-O-T
Z9	A-F-M-C-D-O-G
2A	A-F-M-C-D-O-V
2B	A-F-M-C-D-T-G
2C	A-F-M-C-D-T-V
2D	A-F-M-C-D-G-V
2E	A-F-M-C-O-T-G
2F	A-F-M-C-O-T-V

CODE	S/A
2G	A-F-M-C-O-G-V
2H	A-F-M-C-T-G-V
2I	A-F-M-D-O-T-G
2J	A-F-M-D-O-T-V
2K	A-F-M-D-O-G-V
2L	A-F-M-D-T-G-V
2M	A-F-M-O-T-G-V
2N	A-F-C-D-O-T-G
20	A-F-C-D-O-T-V
2P	A-F-C-D-O-G-V
2Q	A-F-C-D-T-G-V
2R	A-F-C-O-T-G-V
2S	A-F-D-O-T-G-V
2T	A-N-M-C-D-O-T
2U	A-N-M-C-D-O-G
2V	A-N-M-C-D-O-V
2W	A-N-M-C-D-T-G
2X	A-N-M-C-D-T-V
2Y	A-N-M-C-D-G-V
2Z	A-N-M-C-O-T-G
22	A-N-M-C-O-T-V
23	A-N-M-C-O-G-V
24	A-N-M-C-T-G-V
25	A-N-M-D-O-T-G
26	A-N-M-D-O-T-V
27	A-N-M-D-O-G-V
28	A-N-M-D-T-G-V
29	A-N-M-O-T-G-V
3A	A-N-C-D-O-T-G
3B	A-N-C-D-O-T-V
3C	A-N-C-D-O-G-V
3D	A-N-C-D-T-G-V
3E	A-N-C-O-T-G-V
3F	A-N-D-O-T-G-V
3G	A-M-C-D-O-T-G
3H	A-M-C-D-O-T-V
3I	A-M-C-D-O-G-V
3J	A-M-C-D-T-G-V
3K	A-M-C-O-T-G-V
3L	A-M-D-O-T-G-V
3M	A-C-D-O-T-G-V

CODE	<u>S/A</u>
3N	F-N-M-C-D-O-T
3O	F-N-M-C-D-O-G
3P	F-N-M-C-D-O-V
3Q	F-N-M-C-D-T-G
3R	F-N-M-C-D-T-V
3S	F-N-M-C-D-G-V
3T	F-N-M-C-O-T-G
3U	F-N-M-C-O-T-V
3V	F-N-M-C-O-G-V
3W	F-N-M-C-T-G-V
3X	F-N-M-D-O-T-G
3Y	F-N-M-D-O-T-V
3Z	F-N-M-D-O-G-V
32	F-N-M-D-T-G-V
33	F-N-M-O-T-G-V
34	F-N-C-D-O-T-G
35	F-N-C-D-O-T-V
36	F-N-C-D-O-G-V
37	F-N-C-D-T-G-V
38	F-N-C-O-T-G-V
39	F-N-D-O-T-G-V
4A	F-M-C-D-O-T-G
4B	F-M-C-D-O-T-V
4C	F-M-C-D-O-G-V
4D	F-M-C-D-T-G-V
4E	F-M-C-O-T-G-V
4F	F-M-D-O-T-G-V
4G	F-C-D-O-T-G-V
4H	N-M-C-D-O-T-G
4I	N-M-C-D-O-T-V
4J	N-M-C-D-O-G-V
4K	N-M-C-D-T-G-V
4L	N-M-C-O-T-G-V
4M	N-M-D-O-T-G-V
4N	N-C-D-O-T-G-V
4O	M-C-D-O-T-G-V
4P	A-F-N-M-C-D-O-T
4Q	A-F-N-M-C-D-O-G
4R	A-F-N-M-C-D-O-V
4S	A-F-N-M-C-D-T-G
4T	A-F-N-M-C-D-T-V

CODE	<u>S/A</u>
4U	A-F-N-M-C-D-G-V
4V	A-F-N-M-C-O-T-G
4W	A-F-N-M-C-O-T-V
4X	A-F-N-M-C-O-G-V
4Y	A-F-N-M-C-T-G-V
4Z	A-F-N-M-D-O-T-G
42	A-F-N-M-D-O-T-V
43	A-F-N-M-D-O-G-V
44	A-F-N-M-D-T-G-V
45	A-F-N-M-O-T-G-V
46	A-F-N-C-D-O-T-G
47	A-F-N-C-D-O-T-V
48	A-F-N-C-D-O-G-V
49	A-F-N-C-D-T-G-V
5A	A-F-N-C-O-T-G-V
5B	A-F-N-D-O-T-G-V
5C	A-F-M-C-D-O-T-G
5D	A-F-M-C-D-O-T-V
5E	A-F-M-C-D-O-G-V
5F	A-F-M-C-D-T-G-V
5G	A-F-M-C-O-T-G-V
5H	A-F-M-D-O-T-G-V
5I	A-F-C-D-O-T-G-V
5J	A-N-M-C-D-O-T-G
5K	A-N-M-C-D-O-T-V
5L	A-N-M-C-D-O-G-V
5M	A-N-M-C-D-T-G-V
5N	A-N-M-C-O-T-G-V
5O	A-N-M-D-O-T-G-V
5P	A-N-C-D-O-T-G-V
5Q	A-M-C-D-O-T-G-V
5R	F-N-M-C-D-O-T-G
5S	F-N-M-C-D-O-T-V
5T	F-N-M-C-D-O-G-V
5U	F-N-M-C-D-T-G-V
5V	F-N-M-C-O-T-G-V
5W	F-N-M-D-O-T-G-V
5X	F-N-C-D-O-T-G-V
5Y	F-M-C-D-O-T-G-V
5Z	N-M-C-D-O-T-G-V
52	A-F-N-M-C-D-O-T-G

<b>CODE</b>	<u>S/A</u>
53	A-F-N-M-C-D-O-T-V
54	A-F-N-M-C-D-O-G-V
55	A-F-N-M-C-D-T-G-V
56	A-F-N-M-C-O-T-G-V
57	A-F-N-M-D-O-T-G-V
58	A-F-N-C-D-O-T-G-V
59	A-F-M-C-D-O-T-G-V
6A	A-N-M-C-D-O-T-G-V
6B	F-N-M-C-D-O-T-G-V
6C	A-F-N-M-C-D-O-T-G-V
9F	CAGE STATUS CHG
9X	GIRDER

NOTE: See volume 12, DRN 4672 for definition and format.

## TABLE 155 RETURN CODE RJ/LU VALIDATION CRITERIA FOR DIC LCU

The grids below depict the requirement for the concurrent submittal of Catalog Management Data (segment H) with Document Identifier Code LCU.

## PRIMARY INVENTORY CONTROL ACTIVITY (PICA) CHANGE NEW LOA

							23					<b>NO SICAs</b>		
		01	02	06	11	12	15	22	(AZ)	26	48	99	06	22
	01	1	1	1	10	8	8	1	1	8	7	1	1	1
	02	1	1	1	1	12	1	1	1	8	7	1	8	8
O	06	1	1	1	8	8	8	1	1	8	8	1	1	1
L	11	2	1	8	8	12	9	1	8	8	7	8	8	8
D	12	8	6	8	6	8	2	6	8	8	7	8	8	6
	15	8	1	8	10	12	1	1	8	8	7	8	8	8
L	22	1	1	1	6	12	1	3	1	8	7	11	1	3
O	23(AZ), DH	1	1	1	8	8	8	1	8	8	8	1	1	1
A	26	1	1	1	8	8	8	1	1	13	8	8	8	8
	48	2	1	8	6	12	2	11	8	8	7	8	8	8
	99	1	1	1	8	8	8	3	1	8	8	1	1	3

#### NO PICA CHANGE NEW LOA

		23										
		01	02	06	11	12	15	22	(AZ)	26	48	99
	01	2	8	8	8	8	8	8	8	8	8	8
	02	8	2	8	5	8	8	2	8	8	7	8
O	06	8	8	2	8	8	8	2	2	8	8	11
L	11	8	4	8	6	8	7	8	8	8	7	8
D	12	8	8	8	8	12	8	8	8	8	7	8
	15	8	8	8	8	8	2	8	8	8	8	8
L	22	8	3	1	8	8	8	3	1	8	7	11
O	23(AZ), DH	8	8	2	8	8	8	2	2	8	8	8
A	26	8	8	8	8	8	8	8	8	13	8	8
	48	8	1	8	6	12	8	1	8	8	8	8
	99	8	8	1	8	8	8	1	8	8	8	8

- 1. Mandatory. If the gaining PICA is General Services Administration (GSA) and CMD is already recorded for GSA, then CMD is not required unless an FSC change is also submitted. On the effective date of the Logistics Reassignment, the recorded GSA CMD will be changed to the correct Using Service Code (either IMM or Civil).
- 2. Mandatory if no Integrated Materiel Manager (IMM) CMD recorded, otherwise optional.
- 3. Mandatory if no Service CMD Recorded for the gaining Service, otherwise optional.
- 4. General Services Administration (GSA) Civil CMD changed to GSA IMM CMD by the Defense Logistics Information Service (DLIS). No CMD allowed with LCU unless a Federal Supply Classification (FSC) change (DIC LCG) is included or no GSA CMD is recorded in the FLIS data base.
- 5. GSA IMM CMD changed to GSA Civil CMD by DLIS. No CMD allowed with LCU unless an FSC change (DIC LCG) is included or no GSA CMD is recorded in the FLIS data base.
- 6. Mandatory if no Level of Authority (LOA) 02 Major Organizational Entity (MOE) Rule and no Civil CMD recorded for GSA, optional if GSA Civil CMD recorded.
- 7. CMD may not be submitted with LCU.
- 8. Not possible.
- 9. Mandatory if no IMM CMD recorded, otherwise optional. On the effective date of the LCU, DLIS will delete GSA Civil CMD.
- 10. GSA Civil CMD is mandatory if no LOA 02 MOE Rule is submitted in the package. On the effective date of the LCU, DLIS will delete the IMM CMD. If an LOA 02 MOE Rule is submitted in the package, GSA IMM CMD is mandatory.
- 11. Mandatory if PICA CMD is not recorded, otherwise optional.
- 12. Mandatory if VA CMD not recorded.
- 13. Mandatory if MOE Rule Submitter changes.

TABLE 156 (RESERVED)

#### TABLE 157 NAVY ISSUE, REPAIR AND/OR REQUISITION RESTRICTION CODE ERROR TABLE

This table lists the Issue, Repair and/or Requisition Restriction Codes which are invalid when in combination with specific Major Organizational Entity (MOE) Rule and Source of Supply data. (See <u>volume 11</u>; Document Identifier Code (DIC) LAD, LCD, LAM or LCM; return code AN edit.)

<u>IRRC</u>	<u>IRR(</u>
AF	CC
AH	DV
AM	XA
AW	XC
BE	XD
BJ	XG
BL	XJ
BM	XL
BS	XQ
BV	XR
BW	XS
BY	XW
BZ	XZ

NOTE: See volume 12, DRN 0132.

# TABLE 158 ACQUISITION ADVICE CODE PROCESSING FOR ARMY MAINTENANCE ACTION CODE MS CMD

AAC SUBMITTED	AAC APPLIED TO <u>IMM</u> <u>CMD</u>	AAC APPLIED TO SERVICE CMD
A		A
В	D	В
C	D	C
D	D	D
E	*	*
F	F	F
G	*	*
Н	Н	Н
I	*	*
J	J	J
K	K	K
L	L	L
M	D	M
N	*	*
O	*	*
P	P	P
Q	*	*
R	D	R
S	S	S
T	T	T
U	*	*
V	V	V
W	W	W
X	X	X
Y	Y	Y
Z	Z	Z

^{*} These AACs are invalid when submitted with MS (Integrated Materiel Manager/Service) Maintenance Action Code Catalog Management Data in accordance with table 113.

#### TABLE 159 ADPE IDENTIFICATION CODES

#### **CODE DEFINITION**

0 Represents items with no ADP components.

NOTE: Codes 1 through 6 are only to be used when the item is Automatic Data Processing Equipment (ADPE) in its entirety and is limited to the type meeting only one of the definitions for codes 1 through 6. (See code 9)

- Analog CPUs, ADP Central Processing Units for Computers Analog. Represents only CPUs that accept as input the electrical equivalent of physical conditions such as flow, temperature, pressure, angular position, or voltage and perform computations by manipulating these electrical equivalents to produce results for further use. NOTE: An analog is a representation of one form of a physical condition existing in another form (e.g., the level of mercury in a tube represents temperature in a thermometer; the angular position of a needle represents speed on a speedometer). Excludes CPUs that have both analog and digital capability. (See code 3)
- Digital CPUs, ADP Central Processing Units for Computers. Represents only CPUs that accept information represented by digital impulses. Specifically, a device capable of performing sequences of arithmetic and logic operations (a program) not only on data but also on the program which is contained in its internal memory (storage) without intervention of an operator.
  - NOTE: Digital refers to the representation of discrete numbers, symbols, and alphabetic characters by a predetermined, coded combination of electrical impulses. Excludes CPUs that have both analog and digital capability. (See code 3)
- 3 **Hybrid CPUs, ADP Central Processing Units for Computers.** Represents only CPUs that have a combination of analog and digital capability as defined in codes 1 and 2 and which have conversion capability required for intercommunication.
- ADP Input/Output and Storage Devices Used to Control and Transfer Information to and from a CPU. The input device is used for transferring data and instructions into a CPU. The output device is used to transfer results of processing by the CPU onto printed forms, punched cards, and/or magnetic media. Input/output devices combine the above functions in the same device. This class also includes data transmission terminals, batch terminals, and display terminals which are specially designed or modified to be used in conjunction with digital, analog, or hybrid CPUs. It includes modems when they are integral to the terminal. It also includes storage devices in which data can be inserted, retained, and retrieved for later use.
- ADP Accessorial Equipment. Represents accessorial equipment which is considered to be a component, device, or unit that is related directly to and essential in the operation of ADPE. Included in this class are complete units and components of related general purpose accessorial equipment which are used as part of a system such as weapon system, control system, missile system, communication system, or navigational system. It also encompasses various units or devices and associated control units that are used in combination or conjunction with the ADPE configuration but are not part of the configuration itself.
- **Punched Card Equipment.** Represents collating machines, key punch machines; tabulating machines; verifier; reproducer; summary punch, sorter; interpreter.
  - NOTE: Card-actuated machines when cable-connected to a central processing unit are excluded.
- ADP Supplies and Support Equipment. Represents consumable supplies such as paper, tabulating machine, continuous flat fold; paper, tabulating machine, sheet; seal bands, tape, ADP; empty reels and hubs, tape, ADP; canisters, tape, ADP; carrying cases, tape, ADP. Also included are support equipments such as magnetic tape testing, certifying and cleaning equipment; disk pack testing, certifying and cleaning equipment; tape equipment,

#### **CODE DEFINITION**

winders, splicers, and card reconditioners.

- 8 **ADP Components.** Represents ADP component assemblies that are parts of analog, digital, or hybrid data processing devices.
- To be assigned to an item containing embedded ADPE that meets one or more of the definitions for codes 1 through 6.

See volume 12, DRN <u>0801</u>.

## TABLE 160 PRECIOUS METALS INDICATOR CODES (PMICs)

#### **PMIC DEFINITION**

- A Item does not contain Precious Metal.
- C Item contains combination of two or more precious metals (silver, gold, platinum).
- G Item contains gold.
- P Item contains platinum family metals.
- S Item contains silver.
- U Precious Metal Content is unknown.
- V Precious Metal type varies between manufacturers.

- 1. PMIC is a mandatory data element.
- 2. Invalid PMIC submitted receives the HQ Return Code if not compatible with the characteristics Data submitted/recorded in Segment V.
- 3. PMICs C and V are to be used where there are combinations of two or more Precious Metals in an item. Characteristics (Segment V) OR Coding plays an important role in determining which of these two PMICs is appropriate in a given situation. The reason for this is that DLIS will not stop searching the Characteristics Segment V data when the first occurrence of a Precious Metals MRC and Reply is found, but will continue to search the rest of the Characteristics data for additional Precious Metals MRCs and Replies. Specifics are as follows:
- a. Characteristics AND Coding allows multiple Replies for the same MRC with the Replies separated by the AND symbol (\$\$). Characteristics OR Coding allows multiple Replies for the same MRC with the Replies separated by the OR symbol (\$).
  - b. PMIC C applies in two situations.
    - (1) It can be derived directly from the Precious Metals MRC and Reply Tables.
- (2) It also applies when usage of these same MRC and Reply Tables results in derivations of two or more different PMICs (C, G, P and S), but no single MRC has multiple Replies separated by OR Coding which result in different PMIC values on each side of the OR symbol. Note that if any of the MRCs have multiple Replies separated by AND Coding, and this results in different PMIC values on each side of the AND symbol, PMIC C still applies. The different PMIC values could also result from Replies to different MRCs, but PMIC C still would apply as long as no OR Coding was involved.
- c. PMIC V applies where usage of the MRC and Reply Tables results in derivations of two or more different PMICs (C, G, P and S), resulting from any single MRC with multiple Replies separated by OR Coding.

- d. If the Characteristics has both AND and OR Coding for Precious Metals MRCs/Replies, the OR Coding takes precedence and PMIC V applies. I.E, Any single occurrence of OR Coding giving different PMIC values is sufficient to warrant PMIC V, regardless of how many Precious Metals MRCs/Replies are tied together by AND/OR Coding.
- 4. See volume 12, DRN<u>0802</u>.

## TABLE 161 FSCs REQUIRING ADPE IDENTIFICATION CODES

#### **FEDERAL**

SUPPLY GROUP	FEDERAL SUPPLY CLASSES WITHIN FSG
12	All
14	All
15	1510, 1520
16	1650, 1680
17	1720, 1730, 1740
18	All
19	1905, 1910, 1915, 1920, 1925, 1930, 1935, 1990
23	2350
32	3210, 3220
34	3408, 3410, 3411, 3413, 3414, 3416, 3417, 3418, 3424
36	3610, 3615, 3620, 3640, 3670, 3695
38	3805, 3810, 3815, 3820, 3895
39	3910, 3915
49	4910, 4920, 4921, 4923, 4925, 4927, 4931, 4933, 4935, 4940, 4960
58	All
59	5962, 5990, 5999
63	All
66	6615, 6625, 6630, 6635, 6636, 6640, 6645, 6655, 6695
67	6730, 6760
69	All
70	All
74	All
99	9999

# TABLE 162 INTERCHANGEABLE AND SUBSTITUTABLE PHRASE CODE CRITERIA GENERATION

Whenever I&S Phrase Code(s)-MDL (DRN <u>2862</u>) are to be generated or deleted (see <u>volume 6</u>, <u>chapter 6.6</u>, and <u>volume 11</u>, <u>chapter 11.3</u> or 11.4) the following rules and edits are applied.

#### **I&S MASTER NSN CMD PHRASE CODE GENERATION**

- 1. Any I&S Phrase Data having an order-of-use (OOU) of —ZZZ" or —XXX" will have a Phrase Code of —Blank".
- 2. The Phrase Data with the highest value OOU (other than —ZZZ" or —XXX") will have a Phrase Code of —Blank".
- 3. For all remaining I&S Phrase Data, compare each OOU (in descending order) to the master's OOU value (highest OOU, other than –ZZZ" or –XXX").
  - a. When the subgroup code (first two positions of the OOU) is equal to the master NSN's subgroup code:
- (1) Issue Phrase Code —S" if the PICA's Acquisition Advice Code is —W, indicating a generic master item.
  - (2) Issue Phrase Code -G" if the PICA's Acquisition Advice Code (AAC) is other than -W".
- b. When the subgroup code the transaction will be rejected in accordance with Return Code —YH" edit.
- 4. If the master NSN's AAC is —W and the I&S phrase data's highest and next highest value OOU (excluding OOU of –ZZZ") do not have the same subgroup code the transaction will be rejected in accordance with Return Code –YH" edit.
- 5. When the CMD transaction submitter is an I&S SICA and the PICA's AAC is —W, perform the following edits:
- a. Compare each NSN that reflects a —S" Phrase Code in the SICA's input CMD to the PICA's recorded FLIS data base CMD. If the PICA does not also reflect a —S" phrase code, or the submitted SICA AAC is not equal to —W", the transaction will be rejected in accordance with return code —YH" edit.

For each occurrence of phrase code data, with an I&S phrase code, OOU, and an I&S related NSN; the system will check the related NSN FLIS data base segment H for the submitted transactions service or agency (S/A).

1. When the related NSN has no CMD for the submitting S/A or submitting S/A has CMD containing an inactive Phrase Code of A, C, L, M, N, P, T, V, or Z; the transaction will be rejected in accordance with the Return Code —YH" edit.

- 2. When the related NSN has CMD for the submitting S/A containing an I&S phrase code, other than ¬J", in conjunction with an NSN other than the submitted I&S master NSN, the transction will be rejected in accordance with the return code ¬YH" edit.
- 3. When the related NSN has CMD for the submitting S/A containing a —Blank" Phrase Code followed by a —Blank" NSN field and a valid order-or-use; the transaction will be rejected in accordance with the return code —YH" edit.
- 4. If the related NSN has CMD for the submitting S/A containing the correct reverse phrase codes in conjunction with the proper submitted NSN(s) and none of the preceding edits apply, no LCM transaction for the related NSN will be manufactured.

Once the I&S related NSN has passed the preceding edits a LCM containing:

#### **I&S RELATED NSN CMD PHRASE CODE GENERATION**

All CMD data elements currently recorded in the submitting S/A's H-segment or futures file, document control serial number and effective date from the transaction submitted against the master NSN, all current phrase coded data, plus I&S generated/overlaid phrase data is manufactured for it as follows:

- a. If the input phrase coded data contains the (inputted or generated) Phrase Code —7", the manufactured LCM for the related I&S NSN will contain an occurrence of Phrase Code —F" in conjunction with the submitted I&S master NSN.
- b. If the input phrase coded data contains the (inputed or generated) Phrase Code —G", the manufactured LCM for the related I&S NSN will contain an occurrence of Phrase Code —E" in conjunction with the submitted I&S master NSN.
- c. If the input phrase coded data contains a —Blank" Phrase Code along with an order-of-use value —ZZZ', the manufactured LCM for the related I&S NSN will contain an occurrence of Phrase Code —U" in conjunction with the submitted I&S master NSN.
- d. If the input phrase coded data contains the (inputted or generated) Phrase Code —S", the manufactured LCM for the related I&S NSN will contain an occurrence of Phrase Code —3" in conjunction with the submitted I&S master NSN as well as an occurrence of Phrase Code —F" for each of the other related NSNs phrase coded —S" in the input CMD transaction.

#### **I&S RELATED NSN CMD PHRASE CODE DELETION**

For each occurrence of phrase coded data, with an I&S Phrase Code, OOU, and an I&S related NSN, on the submitting S/A recorded FLIS data base CMD (if present), the system will compare the occurrence of I&S phrase data to the submitted phrase data.

When an I&S related NSN does not appear in the submitted CMD transaction with an I&S Phrase Code and OOU, a LCM containing:

- 1. All CMD data elements currently recorded in the submitting S/A's related NSN H-segment or futures file as of the submitted CMD DIC effective date, document control serial number and effective date from the transaction submitted against the master NSN, and all current phrase coded data except the I&S phrase coded data is manufactured for the I&S related NSN.
- 2. When the related NSN being removed from the I&S family was formerly a member of a generic master's interchangeable subgroup, LCM(s) are manufactured for all related NSN's in the former generic subgroup. The LCM(s) will be manufactured win the same manner A 1. above. However, I&S phrase coded data will be included with the exception of the phrase coded data reflecting a Phrase Code —J" indexed to the related NSN being removed from the I&S family.

#### **I&S RELATED NSN MANUFACTURED LCM EDITING**

Each LCM manufactured by DLIS adding/changing/deleting I&S Phrase Codes will be run thru the FLIS system edit/validations as if it was submitted from a FLIS user and output forwarded in the same manner.

#### ORDER-OF-USE CORRELATION

Whenever order-of-use (OOU) or I&S Phrase Codes (G, 7, S, blank, E, F, 3, U) are contained within a LAM/LCM the following validations are applied.

- 1. When order-of-use is submitted in the CMD transaction and if any of the Phrase Codes submitted with OOU (other than ZZZ or master's OOU) are Blank ALL Phrase Codes submitted with OOU must be blank and DLIS will generate the correct Phrase Codes based upon the OOU (see <u>volume 10</u>, <u>chapter 4</u>, <u>table 162</u>), if not return code —YE" will apply.
- 2. When a DIC LMX containing a CMD transction having valid order-of-use (other than ZZZ or XXX) is submitted there must be a corresponding Phrase Code G, S, or 7 (excluding the master OOU which along with ZZZ must have a —Blank" Phrase Code) if not return code —XP" will apply.
- 3. When the master NSN has an AAC of  $-\mathbf{W}$ ", then at least one related item must have the same subgroup as the master, if not Return Code  $-\mathbf{Y}$ G" will apply.
- 4. When the master NSN CMD (LAM/LCM) input transaction has an Acquisition Advice Code value of —W" and the master NSN and related NSN subgroup codes are equal, the Phrase Code for the related NSN must be —S". If not the Return Code —YG" will apply.
- 5. All items that have a subgroup (other than -ZZ") different from the master's must have a Phrase Code of -Z", if not the Return Code -ZG" will apply.

- 6. The same edits applied to the PICA inputs will also be applied to the SICA inputs to validate the SICA generic relationships. Moreover, additional checks will be performed to ensure that the SICA's generic input CMD transaction will:
  - a. Reflect the same generic master NSN as recorded in the PICA's generic relationship.
  - b. Reflect the same related NSN(s) as recorded in the PICA's generic relationship.
- c. If a SICA activity submits an I&S family with a master NSN containing an AAC of —W", the PICA FLIS data base (as of the SICA transaction effective date) must reflect an AAC of —W" and the —S" Phrase Code on all I&S related NSNs that the SICA submits with an —S" Phrase Code.

When above conditions are not met Return Code —YG" applies.

7. When the master NSN AAC isn't —W, all items that have the same subgroup as the master must have a Phrase Code of —G", if not Return Code —YG" applies.

#### MASTER NSN, RELATED NSN PHRASE CODE CORRELATION

When a DoD Interchangeable and Substitutable (I&S) family is established or restructured the following master NSN to related NSN phrase code correlation must be observed.

If the master NSN reflects order of use with the following phrase code indexed to a related NSN:

*—Blak"

The related NSN must reflect the following phrase code indexed to the master NSN:

**U

F

G

S

***3

If the above criteria is not met the Return Code —YK" will apply.

^{*} Not applicable when the —Blank" Phrase Code is used in conjunction with the master NSN's occurrence of order of use.

^{**} Used only by a IMM or lead service.

^{***} Whenever an I&S related NSN reflects Phrase Code —3" it must also reflect a Phrase Code —4" indexed to each (if any) related NSN reflecting Phrase Code —5" on the same service's master NSN I&S family.

#### TABLE 166 FSC/MOE RULE CHANGE INDICATOR CODES

A one-position code that indicates any change in the cataloging/management profile or data element(s) of a Federal Supply Class (FSC) or Major Organizational Entity (MOE) Rule entry in the appropriate appendix of volume 13.

<b>CODE</b>	<b>EXPLANATION</b>
A - New	Identifies addition of an FSC or MOE Rule and related data elements to the FLIS data base.
C - Cancelled	Identifies pending replacement or deletion of an FSC or MOE Rule and related data elements from
	the FLIS data base.
D - Deletion	Identifies deletion of an FSC or MOE Rule and related data elements from the FLIS data base after
	the effective date has been reached.
R - Revised	Identifies the revision to one or more data elements of an FSC or MOE Rule profile in the FLIS
	data base.
Blank	Identifies a FSC or MOE Rule, with related data elements, as authorized for use. MOE Rule use is
	further based on the assigned Status Code (see table 116).

Note: See volume 12, DRN <u>0122</u>.

#### TABLE 168 NIMSC EFFECTIVE DATE CRITERIA

Minimum/maximum effective date time frames for Nonconsumable Item Material Support Code changes submitted in Document Identifier Code (DIC) LCD transactions.

<b>CURRENT</b>		
<b>NIMSC</b>	<b>NEW NIMSC</b>	MIN/MAX DAYS
5 or 6	1, 2, 3, 7, or 8	75/120
0, 1, 2, 3,	5 or 6	75/120
4, 7, 8, or 9		
5	6	75/120
6	5	75/120
0, 1, 2, 3,	1, 2, 3, 7, or 8	0/120
4, 7, 8, or 9		
alpha	alpha	0/120

NOTE: See volume 12, DRNs <u>0076</u> and <u>2128</u> for format and definition.

## TABLE 171 TAILORED DATA CHAIN INTERROGATIONS

This table represents a series of data chains, comprised of multiple Data Record Numbers, used in tailored data interrogations. Use of the specific input DRN assigned to each data chain will enable the submitter to interrogate by MOE Code and receive selected data elements from the segment H data. When the submitter is the Integrated Materiel Manager as well as the user, the DRNs in the IMM line will be furnished in all cases. The following is a list of input DRNs and the information output for each:

<b>INPUT</b>	<b>OUTPUT DRN</b>	
<b>DRN</b>	AND	DATA ELEMENT/IDENTIFIER NAME
0828	2833	Major Organizational Entity Code
	2128	Date, Effective, Logistics Action
	2507	Acquisition Advice Code
0829	2833	Major Organizational Entity Code
	2128	Date, Effective, Logistics Action
	3690	Source of Supply Code or
	2948	Source of Supply Modifier Code
0830	2833	Major Organizational Entity Code
	2128	Date, Effective, Logistics Action
	3050	Unit of Issue
	7075	Dollar Value, Unit Price
	6106	Quantity per Unit Pack
	2862*	Phrase Code, Management Data List
	8575*	Quantitative Expression
	*DRNs_2862_and_8575	apply only when value of DRN 3050 is nondefinitive.
0831		Major Organizational Entity Code
	2128	Date, Effective, Logistics Action
	2863	Physical Security/Arms, Ammunition and Explosives Security Risk/Pilferage
		Codes
0832	2833	Major Organizational Entity Code
	2128	Date, Effective, Logistics Action
	2943	Shelf Life Code
0833	2833	Major Organizational Entity Code
	2128	Date, Effective, Logistics Action
	2892	Recoverability Code, Army or
	2891	Recoverability Code, Marine Corps or

<u>INPUT</u>	<b>OUTPUT DRN</b>	
<u>DRN</u>	<u>AND</u>	DATA ELEMENT/IDENTIFIER NAME
	2832	Material Control Code, Navy or
	2655	Expendability - Recoverability - Reparability Category Code, AF or
	0709	Reparability Code, Coast Guard or
	2934	Reparable Characteristics Indicator Code, DLA
0834	2833	Major Organizational Entity Code
	2128	Date, Effective, Logistics Action
	8930	Management Control Data, Army or
	8925	Management Control Data, Air Force or
	8935	Management Control Data, Marine Corps or
	8940	Management Control Data, Navy or
	0707	Management Control Data, Coast Guard
0835	2833	Major Organizational Entity Code
	2128	Date, Effective, Logistics Action
	0802	Precious Metals Indicator Code
0836	2833	Major Organizational Entity Code
	2128	Date, Effective, Logistics Action
	0801	Automatic Data Processing Equipment Identification Code
0837	2833	Major Organizational Entity Code
	2128	Date, Effective, Logistics Action
	2862	Phrase Code, Management Data List
	2893	Technical Document Number or
	8575	Quantitative Expression or
	2895	Related National Stock Number or
	0106	Quantity per Assembly or
	0107	Unit of Measure of Related National Stock Number
NOTES:		

- 1. Use of tailored data interrogations is limited to Document Identifier Code (DIC) LRI, Remote Terminal (Category 1) Interrogation by NIIN.
- 2. Volume 12, DRN 4690, Output Data Request Code, applies.

## TABLE 174 SERVICE/AGENCY TO MOE CODE - MOE RULE CORRELATION

A correlation table reflecting the specific valid combination criteria required based on the relationship of the Military Services, Civil Agencies, NATO and/or other Foreign Countries to Major Organizational Entity (MOE) Codes and the first/second position of MOE Rules including design/application exceptions.

SERVICE/AGENCY	MOE CODE	MOE RULE FIRST POSITION
Army	DA	A, T*
FAA	GE	В
Coast Guard	GP	C
DLA	DR, DS	D
Air Force	DF	F, T*
GSA	**	G
NATO I	***	I
DIA	DL	L
Marine Corps	DM	M, T*
Navy	DN	N, T*
NATO O	***	O
DoDDS	DZ	Q
NSA	DG	S
Nonservice User (Storage Function)	DA (Army)	T*
	DF (Air Force)	T*
	DM (Marine Corps)	T*
	DN (Navy)	T*
NWS	RA	R
VA	VA	V
DSWA	DH	X
NATO W	***	W
NATO Y	***	Y
NATO Z	***	Z
NIMA	DP	D

^{*} These Military Services also have available their special purpose MOE Rules which contain an alpha —T" in the first position of the MOE Rule profiles. These MOE Rules represent an exception to the standard MOE Rule design and first position MOE Rule to MOE Code relationship.

The General Services Administration (GSA) MOE Rules contain an alpha —G" in the first position of the MOE Rules with a different MOE Code assigned to each Civil Agency associated with GSA. The MOE Codes applicable to GSA MOE Rules are as follows:

AA, CA, CB, CM, CS, EC, EF, EX, FC, FD, FE, GG, GH, HD, HH, HJ, HK, HS, KF, KG, KJ, KK, KL, KM, KP, KR, KX, KY, KZ, LM, LP, QE, QH, QM, QN, QU, SA, TD, TG, TJ, TV, T1, T8, UE, UL, U2, VA, WW, XF.

*** North Atlantic Treaty Organization (NATO) and for other foreign country MOE rules contain either an alpha —, O, W, Y or Z" in the first position of their MOE rule profiles. The combined first and second positions of each MOE Rule identify the assigned country/activity code (see volume 10, table 104) and is duplicated to represent the Country MOE Code.

NOTE: See volume 12 and 13, DRN 2833 and 8290 for format and definition.

## TABLE 175 TRANSACTION STATUS CODES (TSC)

For North Atlantic Treaty Organization (NATO) use only. Used in the resultant outputs of NATO Follow-Up Interrogations to identify the current status of a previously submitted transaction for which output had not been received by the submitter.

TSC NA	<b>DEFINITION</b> Submittal is not reflected on transaction history file.	INSTRUCTIONS Review file data, except for follow-up of LSA, and take	OUTPUT 1. DIC KFN 2. DIC KFE, KFS, KIR, or KTN (see NOTE 1 below)
NB	Submittal is in process.	Normal output data will follow upon completion of processing.	DIC KFN
NC	Submittal has been processed.	Review file data or return code and take appropriate action.	1. DIC KFN 2. DIC KFE, KFS, KIR, KTN, KRE, or KRU (see NOTE 2 below)
ND	Request for Codification (LSA) was returned under	Reason for return indicated on the NATO Form AC/135 No. 27 or DIC K27. Take appropriate action.	DIC KFN
NF	Submittal matched Nuclear Ordnance item and is in process.	Normal output will follow upon completion of processing.	DIC KFN
NG	Submittal produced DIC KSR/KMP (Possible Match) output.	Normal output data will follow upon completion of processing.	DIC KFN

- 1. FLIS data base file data under KFE, KFS, KIR, or KTN will be included as secondary output under KFN only when the follow-up input transaction contains a NIIN.
- 2. FLIS data base file data under KFE, KFS, KIR, or KTN or Segment P or Q data under KRE or KRU will be included as secondary output under KFN, as applicable.

3. See volume 12, DRN<u>0854</u>.

## TABLE 176 INTEGRITY CODES

A table of codes which indicate that the Surface Deployment and Distribution Command (SDDC) has reviewed a Freight Classification Data record, established on an NSN by the Item Manager, to ensure its validity.

#### **CODE DEFINITION**

- A Sampled; Freight Classification Data correct.
- B Sampled; Freight Classification Data (FCD) developed by SDDC; MILSTAMP developed prior to SDDC sampling and should be reviewed; FCD cannot be changed except by SDDC.
- C Sampled; Freight Classification Data (FCD) developed by SDDC; MILSTAMP developed after SDDC sampling; FCD cannot be changed except by SDDC.

## TABLE 177 PRICE VALIDATION CODES

Price Validation Code, Air Force - A code used by the Air Force to indicate the validity of the recorded (DRN 7075) unit price. (AFMAN 23-110, Vol 7, Chapter 4,)

#### **CODE DEFINITION**

- A The standard price is being analyzed.
  - ZOP or Standard Price challenges will be accepted, but must be supported by adequate justification. In most cases, unless new information is presented, the challenge will be closed, as a duplicated challenge to the ongoing analysis.
  - The PVC code will be updated upon completion of analysis.
- D The contract unit price, which is the basis for the standard price, has been analyzed and is considered to be excessive. Price change is deferred because the item is not in a buy status.
  - The price has been analyzed. The price is excessive but a service or agency of the Department of Defense did pay that price.
  - While the future price is unknown, the proper price range has been established.
  - ZOP or Standard price challenges will be accepted, but must be supported by adequate justification. In most cases, unless new information is presented, the challenge will be closed as a duplicate challenge.
- E The current standard price is an estimated price.
  - Estimated Price challenges are allowed, but follow procedures in para 60.b. (3) of section L of this manual.
  - This code will be changed to a P code upon notification of a contract price or this code will be changed to an updated code upon determination of a valid price.
- N The current standard price in Catalog Management Data (CMD) has not analyzed or coded for LP/LM.
  - The price has not been analyzed or reviewed for accuracy.
  - ZOP or Standard price challenges are permissible, but must be supported with adequate justification. However, if coded for Local Purchase (LP) or Fabrication/Manufacture as indicated with an (LM) Acquisition Advice Code of "L" or "F", the case must be evaluated locally where purchased or fabricated.
- P The current standard price is the initial negotiated provisioned price.
  - This is the price paid by DoD for the item as the result of price negotiation of the Provisioned Item Order (PIO) or other initial negotiated price.
  - ZOP or Standard Price challenges are permissible but should be supported with adequate justification.
- V The current standard price has been validated.
  - The item has been analyzed in conjunction with the Zero Overpricing Program and is in the accepted price range.
  - The item was procured under open competition and under the competitive arena the price is considered fair and reasonable.
  - ZOP or Standard price challenges are permissible but must be supported by adequate justification.
- X The current standard price has been validated and the previous price was erroneous.
  - The item was overpriced and the contractor has refunded the overcharge or DoD activities did not actually pay the previous price. The price paid is within the analyzed acceptable range.
  - If the difference from the previous price exceeds \$99.99, or if the price change exceeds 500 percent and the extended value of any affected transaction exceeds \$99.99, then reverse-post procedures will apply where the

#### **CODE DEFINITION**

stock fund has overcharged unit O&M Funds. These corrections will be limited to the current fiscal year.

- ZOP or Standard Price challenges are permissible, but should be supported by adequate justification.

- 1. All standard prices have a charge (transportation and surcharge) added to the contract price.
- 2. See volume 12, DRN <u>0858</u> for format.

## TABLE 179 HAZARDOUS MATERIAL INDICATOR CODES

A table of codes instructing the user on the type of hazardous material when required.

#### **CODE DEFINITION**

- Y Indicates information is in the Hazardous Materials Information Resource System (HMIRS).
- D Indicates there is no information in the HMIRS; however, the NSN is in a FSC in Table I of Federal Standard 313 and a MSDS should be available to the user.
- P Indicates there is no information in the HMIRS; however, the NSN is in a FSC in Table II of Federal Standard 313 and a MSDS may be required by the user. The requirement for a MSDS is dependent on a hazard determination of the supplier or the intended end use of the product.
- N Indicates there is no data in the HMIRS and the NSN is in a FSC not generally suspected of containing hazardous materials.

- 1. HMIC code input restricted to DLIS and DSCR.
- 2. Mandatory data element for all items except FSC 11.. and/or an Item Name Code of 97991 or 07991. The HMIC is not permitted on nuclear ordnance items.
- 3. HMIC can not be deleted, only added or changed by DICs LAD or LCD.
- 4. See volume 12, DRN 0865.
- 5. Items with an Item Name Code of 07991 do not require HMIC code.

## TABLE 180 FEDERAL SUPPLY CLASS IDENTIFICATION OF HAZARDOUS ITEMS

All items in the FSCs indentified in Table 1 of Federal Standard 313, which are listed below, require a Material Safety Data Sheet (MSDS), and Hazardous Material Indicator Code (HMIC) Y or D must be reflected on the NSN.

	<b>FSC</b>	
6810		8040
6820		9110
6830		9130
6840		9135
6850		9140
7930		9150
8010		9160
8030		

All items in the FSCs indentified in Table 2 of Federal Standard 313, which are listed below, may require an MSDS, and HMIC Y or P must be reflected on the NSN.

	<u>FS</u>	<u>SC</u>	
1370	5610	6140	6740
1375	5640	6220	6750
1560	5680	6230	6780
1630	5820	6240	7360
2240	5835	6260	7510
2520	5910	6350	7530
2530	5915	6505	8405
2540	5920	6508	8410
2640	5925	6510	8415
3433	5930	6520	8465
3439	5935	6525	8510
3610	5950	6545	8520
3655	5960	6550	8720
3680	5965	6605	9330
4210	5970	6625	9390
4240	5975	6640	9620
5330			9630
5340	5985	6665	9920
5350	5999	6675	9930
5430	6135	6685	

#### TABLE 181 CRITICALITY CODE, FEDERAL ITEM IDENTIFICATION GUIDE

A table of codes which indicates that an item is technically critical by reason of tolerance, fit restrictions, application, nuclear hardness properties or other characteristics which affects identification of the item.

#### **CODE DEFINITION**

- C The item has critical features such as tolerance, fit restrictions or application. Nuclear hardness properties have not been determined (not valid for input).
- E The item is an Aviation Critical Safety Item/Flight Safety Critical Aircraft Part (ACSI/FSCAP) and is specially designed to be or selected as being nuclear hard.
- F The item is an Aviation Critical Safety Item/Flight Safety Critical Aircraft Part ((ACSI/FSCAP).
- H The item is specifically designed to be or selected as being nuclear hard (i.e., it will continue to perform its designed function in an environment created by a nuclear explosion). The item does not have other critical features.
- M The item is specifically designed to be or selected as being nuclear hard. In addition the item has other critical features such as tolerance, fit restrictions or application.
- N The item does not have a critical feature such as tolerance, fit restrictions or application. Nuclear hardness properties have not been determined (not valid for input).
- S The item is a non-aviation Critical Safety Item (CSI) whose failure will result in serious damage to equipment or serious injury or death to personnel.
- V The item has not been reviewed for FSCAP, CSI or CAI purposes by an approved engineering authority.
- X The item does not have a nuclear hardened feature or any other critical feature such as tolerance, fit restriction or application.
- Y The item does not have a nuclear hardened feature but does have other critical feature(s) such as tolerance, fit restriction or application.

- 1. See volume 12, DRN 3843 for format and definition.
- 2. Assignment of Criticality Codes E, H or M requires a specific statement on the drawing and/or technical documentation (or other written substantiation) that the item is nuclear hardness critical item.

# TABLE 182 PACKAGING DATA ELEMENTS PART A

## PRIMARY OR SECONDARY CONTROL ACTIVITY PACKAGING DATA SOURCE CODE

NOTE: Table 182 is a representative sample of data elements contained in MIL-STD-2073-1E. It is not intended to be used as the final authority. Please refer to MIL-STD-2073 titled Standard Practice for Military Packaging to select correct response to specific packaging data elements, identification requirements.

## A CODE THAT IDENTIFIES WHICH LEVEL OF INVENTORY CONTROL IS RESPONSIBLE FOR THE OVERALL PACKAGING DATA REQUIREMENTS ASSIGNED A SPECIFIC NSN.

<b>CODE</b>	<b>DATA ELEMENT/IDENTIFIER NAME</b>
P	Primary Inventory Control Activity (PICA)
S	Secondary Inventory Control Activity (SICA)

NOTE: Navy is the only Service/Agency authorized to submit "S" (Secondary Inventory Control Activity (SICA)) Packaging Data Records.

NOTE: MANDATORY DATA FIELD.

See volume 12, DRN 5099 for format and definition.

THE CODE THAT IDENTIFIES THE SOURCE FROM WHICH PACKAGING DATA, INCLUDING UNIT PACK WEIGHT (UP_WT_5153) AND UNIT PACK CUBE (UP_CU_5155) WERE OBTAINED OR RECEIVED.

<b>CODE</b>	<u>DEFINITION</u>
A	Packaging Data Record contains data that does not meet current MIL-STD-2073-1C/D formats
P	PICA
S	SICA
C	Depot COSIS (Care of Supplies in Storage)
R	Depot Receiving
X	Validated Correction
M	Manufacturer/Contractor (This code is restricted to DLIS input only.)
U	Consumable Item (This code is restricted to SICA input only.)

NOTE: MANDATORY DATA FIELD.

#### THE QUANTITY OF UNIT PACKS CONTAINED IN THE INTERMEDIATE CONTAINER.

1. The quantity of unit packs per intermediate container codes shall be as follows:

<b>CODE</b>	<u>QUANTITY</u>
In Clear	000 through 100
AAA	See B.5
XXX	See Method of Preservation
ZZZ	Special requirement - see specific drawing or instruction provided

- 2. Except as otherwise specified in Appendix B of MIL-STD-2073-1E or specified by the contract, unit packs requiring intermediate packaging shall be packed in quantities governed by the following:
  - a. Maximum of 100 packs to the intermediate container.
  - b. Maximum net load of 40 pounds.
  - c. Maximum size of 1.5 cubic feet with at least two dimensions not exceeding 16 inches.

NOTE: Criteria for determining Intermediate Container Quantity is specified in Appendix B, Paragraph B.5 of MIL-STD-2073-1E.

See volume 12, DRN 5152 for format and definition.

#### UNIT PACK WEIGHT

## THE ACTUAL UNIT PACK WEIGHT IN THE CLEAR TO THE NEAREST ONE TENTH (0.1) OF A POUND UP TO 9.999.9.

Use zeros to fill voids. For items in excess of 9,999.9, show weight in whole pounds as follows:

- (a) Show "A" in column 44 and the whole number in columns 45-48. The —A" will indicate that the numbers entered are to be multiplied by ten (10) to determine the actual weight (e.g., A9999 = 99,990 pounds).
- (b) Show "B" in column 44 and the whole number in columns 45-48. The -B" will indicate that the numbers entered are to be multiplied by one hundred (100) to determine the actual weight (e.g., B9999 = 999,900 pounds).
- (c) Show "C" in column 44 and the whole number in columns 45-48. The  $-\mathbb{C}$ " will indicate that the numbers entered are to be multiplied by 1000 to determine the actual weight (e.g., C9999 = 9,999,000 pounds).

NOTE: This table is provided for information purposes only. For additional clarification, instructions or guidance please refer to MIL-STD-2073-1E, Appendix E, Paragraphs E.4.1, E.4.2.5 and Table E. II.

NOTE: MANDATORY DATA FIELD.

See volume 12, DRN 5153 for format and definition.

#### UNIT PACK SIZE

## THE ACTUAL UNIT PACK OUTSIDE DIMENSIONS IN THE CLEAR TO THE NEAREST ONE TENTH (0.1) OF AN INCH IN ORDER BY LENGTH, WIDTH, AND DEPTH.

Use -0001" to show dimensions less than 0.1 of an inch. Use zeros to fill voids (e.g., -0024", -0001", etc.).

NOTE: This table is provided for information purposes only. For additional clarification, instructions or guidance please refer to MIL-STD-2073-1E, Appendix E, Paragraphs E.4.1, E.4.2.5 and Table E.II.

See volume 12, DRN 5154 for format and definition.

#### **UNIT PACK CUBE**

## THE ACTUAL CUBE OF THE UNIT PACK TO THE NEAREST ONE THOUSANDTH (0.001) OF A CUBIC FOOT UP TO 9.999.999 CUBIC FEET.

For items with cube in excess of 9,999.999 cubic feet, show —X" in column 67 and indicate cube in whole cubic feet in columns 68-73.

NOTE: This table is provided for information purposes only. For additional clarification, instructions or guidance please refer to MIL-STD-2073-1E, Appendix E, Paragraphs E.4.1, E.4.2.5 and Table E.II.

NOTE: MANDATORY DATA FIELD.

See volume 12, DRN 5155 for format and definition.

#### ITEM TYPE STORAGE CODE (ITSC)

## A 1-POSITION ALPHABETIC CODE THAT IDENTIFIES THE REQUIRED ITEM STORAGE ENVIRONMENT.

# ALL ITEMS, EXCEPT MEDICAL MEDICAL ITEMS UNPACKAGED ITEM WEIGHT UNPACKAGED ITEM DIMENSION PACKAGING CATEGORY CODE FIRST CATEGORY

(Two Position)

CODE	EXPLANATION
A	Heated General Purpose – Heated 40 F and above
В	Unheated General Purpose
C	Controlled Humidity – 40 percent - 50 percent Relative Humidity (RH)
D	Controlled Room Temperature – 60 F to 80 F (16 C to 26 C)
E	Reserved
F	Freeze – -4 F to 1 F (-20 C to -18 C)
G	Freeze – Below 32 F (Below 0 C)
Н	Hazardous Material
J	Reserved
K	Reserved
L	Reserved
M	Reserved
N	Hazardous Material/Refrigerated – 36 F to 46 F (2 C to 8 C)
P	Reserved
Q	Reserved
R	Refrigerated (Chill) – 32 F to 50 F (0 C to 10 C)
S	Shed – Structure without complete sides or end walls
T	Secured (Includes controlled or limited access)
U	Uncovered Space (Open Storage)
V	Secured Vault
W	Wet Storage (Docks, Piers)
X	None Assigned by Inventory Control Point (Any type space is acceptable)
Y	Ammunition (Class V; Igloos and Magazines)
Z	Special (see the items storage serviceability standard or technical manual)
<b>CODE</b>	EXPLANATION
2	Medical Controlled Humidity – Not to Exceed 40 percent Relative Humidity
3	Medical Controlled Room Temperature – 68 F to 77 F (20 C to 25 C)
4	Medical Freeze – -13 F to 14 F (-25 C to -10 C)

<b>CODE</b>	<b>EXPLANATION</b>
5	Medical Refrigerated – 36 F to 46 F (2 C to 8 C) (DO NOT FREEZE)
6	Medical Refrigerated Vault – 36 F to 46 F (2 C to 8 C) (Includes Schedule II drugs) (DO NOT FREEZE)
7	Medical Refrigerated Secured (Includes controlled or limited access) – 36 F to 46 F (2 C to 8 C) (Includes Schedule III, IV, and V drugs) (DO NOT FREEZE)
8	Medical Controlled Room Temperature Vault – 68 F to 77 F (20 C to 25 C) (Includes Schedule II drugs) Excursions are permitted between 59 and 86 F (15 and 30 C)
9	Medical Controlled Room Temperature Secured (Includes controlled or limited access) – 68 F to 77 F (20 C to 25 C) (Includes Schedule III, IV, and V drugs) Excursions are permitted between 59 and 86 F (15 and 30 C)

NOTE: Please refer to DA PAM 708-2, Chapter 3, Paragraph 3-2v and Table 3-20 for appropriate code assignment.

See volume 12, DRN 5156 for format and definition.

# THE ACTUAL WEIGHT OF THE UNPACKAGED (BARE) ITEM(S) CONTAINED IN THE UNIT PACK. SHOW THE UNPACKAGED ITEM WEIGHT IN THE CLEAR TO THE NEAREST ONE TENTH OF A POUND UP TO 9,999.9.

Use zeros to fill voids. For items in excess of 9,999.9, show weight in whole pounds as follows:

- (a) Show "A" in column 22 and the whole number in columns 23-26. The -A" will indicate that the numbers entered are to be multiplied by ten (10) to determine the actual weight (e.g., A9999 = 99,990 pounds).
- (b) Show "B" in column 22 and the whole number in columns 23-26. The -B" will indicate that the numbers entered are to be multiplied by one hundred (100) to determine the actual weight (e.g., B9999 = 999,900 pounds).
- (c) Show "C" in column 22 and the whole number in columns 23-26. The  $-\mathbb{C}$ " will indicate that the numbers entered are to be multiplied by one thousand (1000) to determine the actual weight (e.g., C9999 = 9,999,000 pounds).

NOTE: Please refer to MIL-STD-2073-1E, Appendix E, Paragraph E.4.2.4 and Table E.I for appropriate code assignment.

See volume 12, DRN 5157 for format and definition.

# THE LENGTH, WIDTH AND DEPTH OF THE UNPACKAGED (BARE) ITEMS TO BE CONTAINED IN THE PACK. SHOW THE UNPACKAGED ITEM DIMENSIONS TO THE NEAREST TENTH OF AN INCH IN ORDER BY LENGTH, WIDTH, AND DEPTH.

The largest diameter shall be used to indicate length or width of cylindrical items. Show dimensions less than 0.1 inch as —001". Use zeros to fill voids (e.g., 0024, 0001, etc.)

NOTE: Coilable material shall be coiled and the overall coiled dimensions used.

NOTE: Please refer to MIL-STD-2073-1E, Appendix E, Paragraph E.4.2.4 Table E.1 for appropriate code assignment.

See volume 12, DRN 5158 for format and definition.

## A FOUR-DIGIT CODE DERIVED FROM MIL-STD-2073-1E, APPENDIX A, TABLES A.I, A.II, AND A.III. THIS CODE PROVIDES A MEANS TO CONCISELY DEFINE THE CHARACTERISTICS OF THE ITEM BEING PACKAGED WITH RESPECT TO THE FOLLOWING ATTRIBUTES:

- a. First Category The chemical and physical characteristics (Table A.I) of the item to be considered in the selection of the proper basic method of preservation (two digits).
- b. Second Category The weight, size and non-operational fragility characteristics (Table A.II) of the item to be considered in the selection of the proper strength characteristics of a package (one digit).
- c. Third Category Preservative requirements (see Table A.III) for the item (one digit).

CODE	CHEMICAL AND PHYSICAL CHARACTERISTICS
01, 03, 05, 07, 09, 11, 13, 15, 16, 18, 20, 21	Bare Metal Items
or ZZ	To indicate none of the above
22, 24, 25, 27, 28, 30, 32, 33, 35, 37, 38, 40, 41, 42	Plated-Coated Items
or ZZ	To indicate none of the above
43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58	Non metals
or ZZ	To indicate none of the above
60, 61, 62	Complete Electrical Instruments
or ZZ	To indicate none of the above
64, 65, 67, 68, 69, 72, 73, 74	Radio and Radar, other communications equipment
or ZZ	To indicate none of the above
77, 80, 81, 83, 84, 85	Electrical-Mechanical Assemblies
or ZZ	To indicate none of the above

NOTE: Please refer to MIL-STD-2073-1E, Appendix A, Paragraph A.5.3.2.1 and Table A.I for appropriate assignment.

See volume 12, DRN 5159 for format and definition.

## SECOND CATEGORY (One Position)

#### CODE ITEM WEIGHT (POUNDS) AND DIMENSIONS

DEGREE OF FRAGILITY

A 2 lbs. or less one dimension 2 inches or less, other dimensions less than 24 inches Above 110 G's (see note 1).

		<b>DEGREE OF</b>
<b>CODE</b>	ITEM WEIGHT (POUNDS) AND DIMENSIONS	<b>FRAGILITY</b>
В	2 lbs. or less one dimension over 2 inches but less than 24 inches (see note 2).	Above 110 G's
C	Over 2 lbs. to 5.0 lbs. all dimensions less than 24 inches.	Above 110 G's
D	Over 5.0 lbs. to 7.5 lbs. all dimensions less than 24 inches.	Above 110 G's
E	Over 7.5 lbs. to 10.0 lbs. all dimensions less than 24 inches.	Above 110 G's
F	0.25 lbs. or less one dimension 2 inches or less other dimensions less than 24	85 to 110 G's
	inches.	
G	Over 0.25 lbs. to 2.0 lbs. On dimensions 2 inches or less other dimensions less	85 to 110 G's
	than 24 inches.	
Н	2 lbs. or less all dimensions over 2 inches but less than 24 inches.	85 to 110 G's
J	Over 2 lbs. to 5.0 lbs. all dimensions less than 24 inches.	85 to 110 G's
K	Over 5 lbs. to 7.5 lbs. all dimensions less than 24 inches.	85 to 110 G's
L	Over 7.5 lbs. to 10 lbs. all dimensions less than 24 inches.	85 to 110 G's
Z	Over 10 lbs. regardless of dimension.	Any degree of fragility
Z	Any weight any dimension.	Less than 85 G'S

NOTE 1: Items which have irregularities or protrusions which require cushioning to protect the package shall be coded F or G.

NOTE 2: Items which have irregularities or protrusions which require cushioning to protect the package shall be coded H.

NOTE: Please refer to MIL-STD-2073-1E, Appendix A, Paragraph A.5.3.2.2 and Table A.II for appropriate assignment.

See volume 12, DRN 5159 for format and definition.

## THIRD CATEGORY (One Position)

<u>CODE</u>	APPLICABLE PRESERVATIVE MATERIAL USED
A	MIL-PRF-16173, GRADE 1, HARD FILM
В	MIL-PRF-16173, GRADE 2, SOFT FILM
C	MIL-C-11796, CLASS 3, SOFT FILM
D	VV-L-800, ONE GRADE ONLY
E	MIL-L-21260, TYPE I, GRADES 10, 30 or 50
F	MIL-G-23827, ONE GRADE ONLY
G	MIL-L-7808, ONE TYPE ONLY
Н	MIL-H-46170, TYPE I or II
I	MIL-L-6085, ONE GRADE ONLY
J	MIL-G-81322, GRADE A

# K MIL-PRF-16173, GRADE 4, TRANSPARENT FILM L MIL-H-83282, ONE GRADE ONLY M MIL-L-7870, ONE GRADE ONLY N MIL-PRF-16173, GRADE 3, WATER DISPLACING, SOFT FILM P MIL-L-3150, ONE GRADE ONLY

- Q MIL-C-6529, TYPE II R MIL-C-6529, TYPE III
- S VENDOR'S PROTECTIVE GREASE or OIL COATING

CODE APPLICABLE PRESERVATIVE MATERIAL USED

- T MIL-L-46010, TYPE I or II U MIL-L6081, GRADE 1010
- W PRESERVE WITH NORMAL OPERATING LUBRICANT
- X SEE METHOD OF PRESERVATION CODE FOR THIS REQUIREMENT
- Z SPECIAL REQUIREMENT
- 0 NO REQUIREMENT

NOTE: Please refer to MIL-STD-2073-1E, Appendix A, Paragraph A.5.3.2.3, Table A.III and Appendix J, Table J.III for appropriate assignment.

See volume 12, DRN 5159 for format and definition.

### METHOD OF PRESERVATION

THE METHOD OF PRESERVATION WHICH WILL PROVIDE PROTECTION FROM PHYSICAL DAMAGE AND MECHANICAL MALFUNCTION TO THE ITEM BEING PACKAGED. THE PRESERVATION METHODS SHALL BE AS SPECIFIED IN THE CONTRACT OR PURCHASE ORDER. IN THE ABSENCE OF SUCH REQUIREMENTS, THE APPROPRIATE METHOD SHALL BE SELECTED IN ACCORDANCE WITH THE APPLICABLE TABLES OF MIL-STD-2073-1E, APPENDIX A AND APPENDIX J.

There are five basic methods of preservation (MOP):

- Method 10 Physical Protection
- Method 20 Preservative Coating Only
- Method 30 Waterproof Protection
- Method 40 Watervaporproof Protection
- Method 50 Watervaporproof Protection with Desiccant

NOTE: Please refer to MIL-STD-2073-1E, Paragraph 5.2.3, Appendix A, Table A.IV and Appendix J. Table J.I and J.Ia for appropriate code assignment.

NOTE: Mandatory Data Field

See volume 12, DRN 5160 for format and definition.

#### CLEANING AND DRYING PROCEDURE CODES

THE CLEANING AND DRYING PROCESS OR PROCESSES, FOR REMOVING SOIL/FOREIGN MATTER, APPLIED TO AN ITEM BEING PACKAGED WHICH ARE NOT INJURIOUS TO THE ITEM.

### **CODE PROCEDURE**

- 1 Any suitable process that is not injurious to the item
- Z Special requirements See specific instructions or drawings provided
- 0 No requirement

NOTE: Please refer to MIL-STD-2073-1E, Appendix J, Table J.II for appropriate code assignment.

NOTE: Mandatory Data Field

See volume 12, DRN 5161 for format and definition.

### PRESERVATION MATERIAL CODE

THE CONTACT PRESERVATIVE(S) APPLIED TO AN ITEM BEING PACKAGED, DIRECTLY AFTER CLEANING AND DRYING, WHICH ARE USED TO PREVENT OR INHIBIT CORROSION OR DETERIORATION OF THE ITEM BEING PACKAGED. THE APPLICATION, USE, OR REMOVAL OF THE CONTACT PRESERVATIVE WILL NOT DAMAGE THE ITEM OR IMPAIR ITEM FUNCTION.

NOTE: Please refer to MIL-STD-2073-1E, Appendix J, Paragraph J.4.5 and Table J.III, J.IIIa for appropriate code assignment.

NOTE: MANDATORY DATA FIELD

See volume 12, DRN 5162 for format and definition.

### WRAPPING MATERIEL CODE

#### THE FLEXIBLE SHEET MATERIAL USED TO PROTECT ITEMS IN PACKAGING.

NOTE: Please refer to MIL-STD-2073-1E, Appendix J, Paragraph J.4.6 and Table J.IV, J.IVa for appropriate code assignment.

NOTE: MANDATORY DATA FIELD

See volume 12, DRN 5163 for format and definition.

### CUSHIONING AND DUNNAGE MATERIAL CODE

THE CUSHIONING MATERIAL OR DEVICES USED TO ABSORB AND DISSIPATE ENERGY FROM SHOCK AND VIBRATION, WHICH WILL ADEQUATELY PROTECT THE CONTENTS AND PACKAGING COMPONENTS FROM PHYSICAL DAMAGE DURING HANDLING SHIPMENT AND STORAGE.

NOTE: Please refer to MIL-STD-2073-1E, Appendix J, Paragraph J.4.7 and Table J.V, J.Va for appropriate code assignment.

NOTE: MANDATORY DATA FIELD

See volume 12, DRN 5164 for format and definition.

#### THICKNESS OF CUSHIONING OR DUNNAGE CODES

### THE THICKNESS OF THE CUSHIONING AND DUNNAGE MATERIAL USED TO CUSHION AN ITEM BEING PACKAGED.

<b>CODE</b>	MINIMUM THICKNESS
0	Not Applicable
A	1/4 inch thick
В	1/2 inch thick
C	3/4 inch thick
D	1 inch thick
E	1 1/4 inch thick

<b>CODE</b>	MINIMUM THICKNESS
F	1 1/2 inch thick
G	1 3/4 inch thick
Н	2 inches thick
J	2 1/4 inches thick
K	2 1/2 inches thick
L	2 3/4 inches thick
M	3 inches thick
N	3 1/4 inches thick
P	3 1/2 inches thick
Q	3 3/4 inches thick
R	4 inches thick
S	4 1/4 inches thick
T	4 1/2 inches thick
U	4 3/4 inches thick
V	5 inches thick
W	5 1/4 inches thick
X	As required to protect the item or elements of the package
Z	Special requirements-See specific instructions or drawings provided

NOTE: Please refer to MIL-STD-2073-1E, Appendix J, Paragraph J.4.8 and Table J.VI for appropriate code assignment.

NOTE: MANDATORY DATA FIELD

See volume 12, DRN 5165 for format and definition.

### UNIT CONTAINER CODE INTERMEDIATE CONTAINER CODE UNIT CONTAINER LEVEL CODE

### A CODE THAT IDENTIFIES THE CONTAINER USED TO HOLD THE QUANTITY UNIT PACK.

NOTE: Please refer to MIL-STD-2073-1E, Appendix J, Paragraph J.4.9 and Table J.VII, J.VIIa for appropriate code assignment.

NOTE: MANDATORY DATA FIELD

See volume 12, DRN 5166 for format and definitions.

### A CODE THAT INDICATES A CONTAINER WHICH HOLDS TWO OR MORE UNIT PACKS OF IDENTICAL ITEMS.

NOTE: Please refer to MIL-STD-2073-1E, Appendix J, Paragraph J.4.9 and Table J.VII, J.VIIa for appropriate code assignment.

See volume 12, DRN and 5167 for format and definitions.

## A CODE THAT INDICATES IF THE UNIT CONTAINER IS AN ACCEPTABLE SHIPPING CONTAINER AND IF SO, THE HIGHEST LEVEL OF PACKING PROTECTION PROVIDED BY THE CONTAINER.

<b>CODE</b>	<u>DEFINITION</u>
A	Unit container provides Level A packing protection
В	Unit container provides Level B packing protection
D	No container is required
M	Unit container provides minimum packing protection
O	Container is not an acceptable shipping container
Z	Unit container requires special consideration (air only, inside storage only, etc.)
BLANK	Data element not submitted.

NOTE: Please refer to MIL-STD-2073-1E, Appendix J, Paragraph J.4.10 and Table J.VIII for appropriate code assignment. Data element is optional. When the data element is not submitted, the field will be left blank.

See volume 12, DRN 5168 for format and definition.

### SPECIAL MARKING CODES

### A CODE USED TO IDENTIFY THE SPECIAL MARKINGS APPLIED TO THE CONTAINER ACCORDING TO MIL-STD-129.

NOTE: Please refer to MIL-STD-2073-1E, Appendix J, Paragraph J.4.14 and Table J.X for appropriate code assignment.

See volume 12, DRN 5169 for format and definition.

### LEVEL "A" (MAXIMUM) PACKING REQUIREMENT CODE

### A CODE THAT INDICATES THE TYPE OF SHIPPING CONTAINER REQUIRED FOR LEVEL "A" MAXIMUM PACKING PROTECTION.

NOTE: For appropriate code assignment for the Military levels of packing —A" please refer to MIL-STD-2073-1E, Paragraph 3.10b, Appendix J, Paragraph J.4.13, and Table J.IX.

See volume 12, DRN 5170 for format and definition.

### LEVEL "B" (INTERMEDIATE) PACKING REQUIREMENT CODE

### A CODE THAT INDICATES THE TYPE OF SHIPPING CONTAINER REQUIRED FOR LEVEL "B" INTERMEDIATE PACKING PROTECTION.

NOTE: For appropriate code assignment for the Military levels of packing —B" please refer to MIL-STD-2073-1E, Paragraph 3.10b, Appendix J, Paragraph J.4.13, and Table J.IX.

See volume 12, DRN 5171 for format and definition.

### MINIMAL PACKING REQUIREMENT CODE

### A CODE THAT INDICATES THE TYPE OF SHIPPING CONTAINER REQUIRED FOR LEVEL "C" (MINIMAL) PACKING PROTECTION.

NOTE: For appropriate code assignment for the Military level C (Minimal) of packing, please refer to MIL-STD-2073-1E, Appendix J, Table J.IXa.

See volume 12, DRN <u>5172</u> - Level —A" packing, for format and definition.

#### OPTIONAL PROCEDURE INDICATOR CODE

### A CODE THAT INDICATES ALLOWABLE DEVIATIONS FROM PRESCRIBED REQUIREMENTS.

### **CODE EXPLANATION OR INSTRUCTION**

- A Packaging is in accordance with a procedural specification or a SPI. The appropriate Specification number will be shown in the clear in the supplemental data area.
- E Certain options can be exercised as to specific method of preservation and/or DoD approved packaging

### **CODE EXPLANATION OR INSTRUCTION**

materials, but only as indicated in supplemental data. However, basic preservation method shall be retained and unit package dimensions shall not be increased by more than one inch. Equal or better protection shall be given the item and there shall be no increase in the package cost.

- For other than SPI items, optional use of flexible polyurethane foam-in-place (F-I-P) cushioning is permitted. Cushioning shall conform to MIL-F-83671, Class 2, Grade B. If F-I-P requires a larger container than conventional packaging would require, the F-I-P container requirements will be coded in place of the conventional data.
- M All packaging data is mandatory for compliance and no substitutions are permitted. Fast packs should be included in this category.
- O Options can be exercised as to specific method of preservation and/or DoD approved packaging materials to be used. However, basic preservation method shall be retained, supplemental data shall be complied with, and unit package dimensions shall not be increased by more than one (1) inch. Equal or better protection shall be given the item and there shall be no increase in the package cost.
- P For SPI items, polyurethane F-I-P is permitted as specified on the SPI only when the SPI pack is not available.
- R For other than SPI items, optional use of rigid polyurethane F-I-P cushioning is permitted. Cushioning shall conform to MIL-F-83671, Class 1. If F-I-P requires a larger container than conventional packaging would require, the F-I-P container requirements will be coded in place of the conventional data.

NOTE: Please refer to MIL-STD-2073-1E, Appendix J, Paragraph J.4.10 and Table J.VIIIa for appropriate code assignment.

See volume 12, DRN 5173 for format and definition.

#### SUPPLEMENTAL INSTRUCTIONS

# A DATA FIELD THAT PROVIDES ADDITIONAL, IN-THE-CLEAR, PACKAGING INSTRUCTIONS, RECORDED IN A NARRATIVE FORM, IN ADDITION TO THAT SHOWN IN THE PRESERVATION AND PACKING DATA AREA.

In the absence of an applicable procedural specification, enter descriptive instructions in the clear using a maximum of 59 characters. The following are examples of data entry:

- (a) APPLY PRESERVE 02 ON BARE AREA. (Note that code for appropriate preservative is selected from Table J.III.)
  - (b) CUSHION ENDS WITH BG. (Note that code for appropriate material is chosen from Table J.V.)
- (c) PLACE DIPSTICK IN BE BAG AND SECURE TO VALVE. (Note that code for appropriate bag is chosen from Table J.VII.)

This table is provided for information purposes only.

NOTE: Please refer to MIL-STD-2073-1E, Appendix E, Paragraph E.4.2.6 and Table E.III for clarification and instructions.

See volume 12, DRN_5174 for format and definition.

#### SPECIAL PACKAGING INSTRUCTION NUMBER

### A NUMBER, PROVIDED BY THE PACKAGING DESIGN ACTIVITY, THAT IDENTIFIES A SPECIFIC SPECIAL PACKAGING INSTRUCTION (SPI).

NOTE: Please refer to MIL-STD-2073-1E, Appendix E, Paragraph E.5.2.1C for clarification and instructions. See volume 12, DRN <u>5175</u> for format and definition.

#### SPECIAL PACKAGING INSTRUCTION REVISION

CODE (BEGINNING WITH AN 'A' FOR THE FIRST REVISION, THEN PROCEEDING THROUGH THE ALPHABET FOR EACH SUCCEEDING REVISION) THAT IDENTIFIES THE VERSION OF THE SPECIAL PACKAGING INSTRUCTION (SPI). THE LETTERS I, O, Q, S, X AND Z SHALL NOT BE USED.

NOTE: Please refer to MIL-STD-2073-1E, Appendix E, Paragraph E.5.2.1F for clarification and instructions. See volume 12, DRN <u>5176</u> for format and definition.

# SPECIAL PACKAGING INSTRUCTION DATE A DATA FIELD (TWO POSITION ORDINAL DATE AND THREE POSITION DAY) THAT INDICATES THE DATE OF THE LAST REVISION OF THE SPECIAL PACKAGING INSTRUCTION (SPI) (e.g., FEBRUARY 1, 1999 WOULD BE "99032").

NOTE: Please refer to MIL-STD-2073-1E, Appendix E, Paragraph E.5.2.1E for clarification and instructions. See volume 12, DRN <u>5177</u> for format and definition.

### **CONTAINER NSN**

A DATA FIELD THAT IDENTIFIES THE NATIONAL STOCK NUMBER (NSN) ASSIGNED TO A LONG-LIFE REUSABLE CONTAINER.

NOTE: Please refer to MIL-STD-2073-1E, Appendix E, Table E.IV for clarification.

### PACKAGING DESIGN ACTIVITY CODE IDENTIFICATION NUMBER

### THE 5-DIGIT NUMERICAL CAGE CODE ASSIGNED IN CONFORMANCE WITH CATALOGING HANDBOOK H4/8 THAT IDENTIFIES THE PACKAGING DESIGN ACTIVITY.

NOTE: Please refer to MIL-STD-2073-1E, Appendix E, Table E.IV for clarification.

See volume 12, DRN 5179 for format and definition.

This table is provided for information purposes only. For additional clarifications, instructions or guidance please refer to applicable source document as shown below.

<b>DRN</b> 5099	DATA ELEMENT/IDENTIFIER NAME PRIMARY INVENTORY CONTROL ACTIVITY (PICA P) OR SECONDARY INVENTORY CONTROL ACTIVITY (SICA S) CODE	SOURCE DOCUMENT DoD 4100.39-M, Volume 12
5152 5153	INTERMEDIATE CONTAINER QUANTITY UNIT PACK WEIGHT	MIL-STD-2073-1E, App. B, Para B.5 MIL-STD-2073-1E, App. E.4.1, E.4.2.5, Table E.II
5154	UNIT PACK SIZE	MIL-STD-2073-1E, App. E, Para E.4.1, E.4.2.5, Table E.II
5155	UNIT PACK CUBE	MIL-STD-2073-1E, App. E, Para E.4.1, E.4.2.5, Table E.II
5156	ITEM TYPE STORAGE CODE	DAPAM 708-2, Chap 3, Para 3-2v, Table 3-20
5157	UNPACKAGED ITEM WEIGHT	MIL-STD-2073-1E, App. E, Para E.4.2.4, Table E.I
5158	UNPACKAGED ITEM DIMENSIONS	MIL-STD-2073-1E, App. E, Para E.4.2.4, Table E.I
5159	PACKAGING CATEGORY CODE	MIL-STD-2073-1E, App. A, Para A.5.3.2, Table A.I, A.III
5160	METHOD OF PRESERVATION CODE	MIL-STD-2073-1E, Para 5.2.3
5161	CLEANING AND DRYING PROCEDURE CODE	MIL-STD-2073-1E, App. J, Para J.4.4, Table J.II
5162	PRESERVATIVE MATERIAL CODE	MIL-STD-2073-1E, App. J, Para J.4.4, Table J.III, J.IIIa
5163	WRAPPING MATERIAL CODE	MIL-STD-2073-1E, App. J, Para J.4.6, Table J.IV, J.Iva
5164	CUSHIONING AND DUNNAGE MATERIAL CODE	MIL-STD-2073-1E, App. J, Para J.4.7, Table J.V, J.Va
5165	THICKNESS OF CUSHIONING AND DUNNAGE	MIL-STD-2073-1E, App. J, Para J.4.8, Table J.VI
5166	UNIT CONTAINER CODE	MIL-STD-2073-1E, App. J, Para J.4.9, Table J.VII, J.VIIa
5167	INTERMEDIATE CONTAINER CODE	MIL-STD-2073-1E, App. J, Para J.4.9, Table J.VII, J.VIIa
5168	UNIT CONTAINER LEVEL CODE	MIL-STD-2073-1E, App. J, Para J.4.10, Table J.VIII
5169	SPECIAL MARKING CODE	MIL-STD-2073-1E, App. J, Para J.4.14, Table J.X
5170	PACKING REQUIREMENT CODE - FOR LEVEL A (MAXIMUM) PACKING	MIL-STD-2073-1E, Para 3.10b, App. J, Para J.4.13, Table J.IX, J.IXa

<u>DRN</u>	<b>DATA ELEMENT/IDENTIFIER NAME</b>	SOURCE DOCUMENT
5171	PACKING REQUIREMENT CODE - FOR LEVEL B	MIL-STD-2073-1E, Para 3.10b, App. J,
	(INTERMEDIATE) PACKING	Para J.4.13, Table J.IX, J.IXa
5172	PACKING REQUIREMENT CODE - FOR MINIMAL PACKING	MIL-STD-2073-1E, Para 5.4, App. J, Para
		J.4.13, Table J.IXa
5173	OPTIONAL PROCEDURE INDICATOR CODE	MIL-STD-2073-1E, App. J, Para J.4.10,
		Table J.VIIIa
5174	SUPPLEMENTED INSTRUCTIONS	MIL-STD-2073-1E, App. E, Para E.4.2.6,
		Table E.III
5175	SPECIAL PACKAGING INSTRUCTION (SPI) NUMBER	MIL-STD-2073-1E, App. E, Para
		E.5.2.1C
5176	SPI REVISION	MIL-STD-2073-1E, App. E, Para
		E.5.2.1F
5177	SPECIAL PACKAGING INSTRUCTION (SPI) DATE	MIL-STD-2073-1E, App. E, Para E.5.2.1e
5178	CONTAINER NATIONAL STOCK NUMBER	MIL-STD-2073-1E, App. E, Table E.IV
5179	PACKAGING DESIGN ACTIVITY CODE	MIL-STD-2073-1E, App. E, Table E.IV

### TABLE 183 DoD DEBARMENT PROPOSAL INITIATORS SYMBOL

A symbol designating the Military Service, Agency or other DoD Authority that initiated a proposal for the contractor's debarment.

<b>SYMBOL</b>	PROPOSAL INITIATOR
AF	Department of the Air Force
AID	Agency for International Development
ARMY	Department of the Army
DLA	Defense Logistics Agency
DMA	Defense Mapping Agency
DOC	Department of Commerce
DOE	Department of Energy
DOI	Department of Interior
DOJ	Department of Justice
DOL	Department of Labor
DOT	Department of Transportation
EDUC	Department of Education
EPA	Environmental Protection Agency
FEMA	Federal Emergency Management Agency
GAO	General Accounting Office
GSA	General Services Administration
GPO	Government Printing Office
HHS	Department of Health and Human Services
HUD	Department of Housing and Urban Development
NASA	National Aeronautical and Space Administration
NLRB	National Labor Relations Board
NAVY	Department of Navy
PS	Postal Service
STATE	Department of State
TREAS	Department of Treasure
USDA	Department of Agriculture
VA	Veterans Administration

NOTE: See volume 12, DRN <u>0868</u> for format and definition.

### TABLE 185 ITEM NAME/FIIG/RPDMRC CORRELATION

This table is a guide to be used by the submitter to determine valid combinations of Type of Item Description (DRN 4820), Non-Approved Item Name (DRN 5020), Item Name Code (DRN 4080), Federal Item Identification Guide (FIIG) (DRN 4065) and Reference or Partial Descriptive Method Reason Code (RPDMRC) (DRN 4765). Return Codes LZ, MF, MB, UB, UR, UV, and VC edit the valid combinations of these data elements.

	Type of Iten	1 Identification	1				
	2	4	M	N	1	K	L
Non-Approved Item	RPDMRC						
Name with No FIIG	1,4,5,6,9						
Non-Approved Item		RPDMRC	RPDMRC	RPDMRC			
Name with FIIG		1,4,5,6,9	1,4,5,6,9	1,4,5,6,9			
A239							
Item Name Code	RPDMRC						
with No FIIG	3,4,5,6,9						
Item Name Code		RPDMRC 2	RPDMRC	RPDMRC			
with FIIG A239			2	2			
Item Name Code		RPDMRC	RPDMRC	RPDMRC	RPDMRC	RPDMRC	RPDMRC
with FIIG other than		3,4,5,6,9	3,4,5,6,9	3,4,5,6,9	must be	must be	must be
A239					BLANK	BLANK	BLANK
Item Name Code		RPDMRC	RPDMRC	RPDMRC			
with FIIG A238		3,4,5,6,9	3,4,5,6,9	3,4,5,6,9			

### NOTES:

- 1. RPDMRC of 4 cannot be used in submittals for NSN assignments or reinstatements.
- 2. RPDMRC of 9 is for DLIS internal use only.
- 3. Changes of RPDMRCs 1, 2, 3, 4, 5, or 6 to 9 are not permitted.
- 4. Changes of RPDMRCs 1, 2, 3, 4, 6 or 9 to 5 are not permitted. RPDMRC of 5 is only valid in submittals for NSN assignments or reinstatements.
- 5. RPDMRC of 5 is only valid in submittals for NSN assignments or reinstatements.
- 6. See volume 12, DRNs 4065, 4080, 4765, 4820, and 5020 for definitions and formats.

### TABLE 186 PICA/SICA CMD COMPATIBILITY

This table is a guide to be used by the submitter to determine when the Secondary Inventory Control Activity (SICA) Catalog Management Data (CMD) can be different than the Item Materiel Manager (IMM) or Lead Service (LS) CMD. SICA CMD must be the same as the IMM/LS CMD if the exception is not shown on this table. Return Code HR edits PICA/SICA CMD compatibility. HR edits will be bypassed based on criteria identified in volume 10, table 108.

	CIIC	SLC	SOSM	U/I	SOS	QUP	PRICE	QE	AAC DRN <u>2507</u>
	DRN								
	<u>2863</u>	<u>2943</u>	<u>2948</u>	<u>3050</u>	<u>3690</u>	<u>6106</u>	<u>7075</u>	<u>8575</u>	
ARMY SICA	NOTE		NOTE		NOTES		NOTES		
	1		3a		4a, 4b		6a, 6b,		
							6c		
NAVY SICA	NOTE				NOTE		NOTES		
	1				4b		6b, 6c,		
							6d		
AIR FORCE	NOTE	NOTE		NOTE	NOTES	NOTE	NOTES	NOTE	
SICA	1	7		7	4a, 4b	S 5, 7	6a, 6b,	7	
							6c, 7		
MARINE CORPS	NOTE	NOTE	NOTE	NOTE	NOTES	NOTE	NOTES	NOTE	
SICA	1	7	3b	7	4a, 4b	7	6b, 6c,	7	
							6e, 7		
NWS SICA						NOTE			NOTE 8
						8			

#### NOTES:

- 1. When the IMM recorded value of the CIIC is U or J, the SICA value may be different than the Integrated Material Manager (IMM).
- 3. a. When the IMM has recorded a SOSM, the Army may submit an Army SICA/PICA SOS.
- b. When the IMM has a SOSM an AAC or K or L, the Marine Corps may contain a SOS code (i.e., S9C, S9E, etc.) equal to the PICA Management Activity Code reflected in the recorded MOE Rule.
- 4. a. When the submitted SICA AAC is A, B, C, F, K, or L, the SICA SOS may differ from the IMM/LS SOS.
  - b. When the SICA NIMSC is 1, 2, 3, 4, 5, 7, 8, or 9, the SICA SOS may differ from the LS SOS.

- 5. When the IMM has a recorded QUP of X or Y, the Air Force must submit QUP of 1, unless the MOE Rule is FSGM. When the IMM has a QUP of Z, the Air Force must submit a QUP of 1 unless the FSG is 13 or the MOE Rule is FSGM.
- 6. a. The price may differ from the IMM/LS if the SICA AAC is F or L.
  - b. When the IMM/LS price is zero filled, the SICA may reflect a price other than zero.
- c. The SICA may have a price differing from the IMM/LS by 10 % if the IMM/LS AAC is G, K, O, P, Q, V, X, Y, or Z.
- d. The SICA price may be different from the PICA when the Navy is a LOA 8D SICA and the 1st position of the Navy Cognizance Code is 7, or the Navy Cognizance Code is 9Q and AAC is G.
  - e. The SICA price may be different than the IMM/LS when the SICA AAC is K or L.
- 7. This DRN will be changed by DLIS to equal the IMM/LS in lieu of receiving an HR reject if in conflict with the IMM/LS.
- 8. The SICA may reflect a value for the data element different than the IMM/LS.

### TABLE 187 VALID MOE RULE COMBINATIONS

The following table is a guide to be used by the submitter to determine valid MOE Rule (DRN <u>3505</u>) combinations. JK Return Code edits for invalid MOE Rule combinations. IF THE RECORDED MOE RULE IS:

	IF THE	IF THE RECORDED MOE RULE IS:							
THEN THE	PICA	PICA	PICA	PICA	PICA	PICA	PICA	PICA	PICA
SUBMITTED MOE	LOA 01	LOA 02	LOA 06	LOA 11	LOA 12	LOA 15	LOA 22	LOA 23	LOA 99
<b>RULE MAY BE:</b>									
PICA LOA 01	X			X	X	X			
PICA LOA 02		X		X	X				
PICA LOA 04	X	X	X	X	X	X	X	X	X
PICA LOA 06			X	X	X				
PICA LOA 07	X	X	X	X	X	X	X	X	X
PICA LOA 08	X	X	X	X	X	X	X	X	X
PICA LOA 10	X	X	X	X	X	X	X	X	X
PICA LOA 11	X	X	X	X			X	X	X
PICA LOA 12	X	X	X		X		X	X	X
PICA LOA 15	X					X			
PICA LOA 22				X	X		X		
PICA LOA 23				X	X			X	
PICA LOA 26	X	X	X	X	X	X	X	X	X
PICA LOA 48	X	X	X	X	X	X	X	X	X
PICA LOA 81	X	X	X	X	X	X	X	X	X
PICA LOA 99				X	X				X

### TABLE 188 VALID MOE/MAC/LOA COMBINATIONS

The following table is a guide to be used by the submitter to determine the appropriate Major Organizational Entity (MOE) (DRN_2833)/Maintenance Action Code (MAC) (DRN_0137_) for the submitted Level of Authority (LOA) (DRN_3505_). The DB Return Code edits for missing/invalid MOE/MAC and LOA combinations. DB also enforces valid submitter edits for active and inactive CMD.

MOE/MAC	PICA									
	LOA 01	LOA 02	LOA 06	LOA 22	LOA 23	LOA 26	LOA 99	LOA 11	LOA 12	LOA 15
BLANK	2	4								2
MM			3		3					
MS			3		3					
SS	1	1	1	5	1	2	2			
TG								2		
VA									2	

### NOTES:

- 1. Submitter must be a Military Service or Coast Guard.
- 2. Submitter must be the valid PICA submitter for the item.
- 3. Submitter must be of the same PICAs service. For the Army, the submitter must be the PICA activity.
- 4. Must be the authorized submitter for the PICA MOE Rule. When Segment R is submitted, DRN <u>0137</u> with blanks must be input.
- 5. Submitter may be the PICA, SICA or authorized CMD submitter. For Army, the submitter must be the PICA or SICA activity.
- 6. For DLA and Army, when item is inactive the submitter must equal the last known submitter.
- 7. See volume 12, DRNs 0137, 2833, and 3505 for definitions and formats.

### TABLE 189 ELECTROSTATIC DISCHARGE CODE (ESDC)

A one position code to indicate whether an item is susceptible to electrostatic discharge or electromagnetic interference damage. Electrostatic discharge damage occurs when an accumulation of static electricity generated by the relative motion or separation of materials is released to another object. Electromagnetic interference damage occurs when the item comes into proximity with an electrostatic or electromagnetic field.

<u>CODE</u>	<u>DEFINITION</u>
A	No known Electrostatic Discharge (ESD) or Electromagnetic Interference (EMI) sensitivity.
В	Represents items with ESD sensitivity.
C	Represents items with EMI sensitivity.

D Represents items with both ESD and EMI sensitivity.

#### NOTES:

- 1. See table 193 for a list of FSCs requiring ESDC.
- 2. See volume 12, DRN 2043.

### TABLE 190 NON-APPROVED ITEM NAME EDIT

<u>NAIN</u>	<b>AUTHORIZED FSG/FSC EDITS</b>
If the first word of the NAIN is:	
SCREW and (followed by a comma or by 2 spaces).	2805, 2810, 2815, 5305, 6515
<u>RESISTOR</u> and (followed by a comma or by 2 spaces).	5905, 6625
<u>CAPACITOR</u> and (followed by a comma or by 2 spaces).	5910, 6625
BOLT and (followed by a comma or by 2 spaces).	5306, 5340, 6515, 4730 FSGs 10, 11, 13
SCREWDRIVER and (followed by a comma or by 2 spaces).	1385, 1386, 5120, 6515
WRENCH and (followed by a comma or by 2 spaces).	1385, 1386, 2230, 5120, 5130, 6515

### TABLE 191 FEDERAL SUPPLY GROUP/FEDERAL SUPPLY CLASS EDIT

FSG/FSC	<u>EDIT</u>
5305	Only NAINs with the words SCREW, SETSCREW or THUMBSCREW anywhere in the name are permitted
	in FSC 5305. The name must appear alone, followed by a comma or 1 space.
5306	Only NAINs with the word(s) BOLT or ROD anywhere in the name are permitted in FSC 5306. The name
	must appear alone, followed by a comma or 1 space.
5307	Only NAINs with the word STUD anywhere in the name are permitted in FSC 5307. The name must appear
	alone, followed by a comma or 1 space.
5310	Only NAINs with the words NUT, WASHER or LOCKNUT anywhere in the name are permitted in FSC
	5310. The name must appear alone followed by a comma or 1 space.
5315	Only NAINs with the words KEY, PIN FASTENER, NAIL, STAPLE or TACK anywhere in the name are
	permitted in FSC 5315. The name must appear alone, followed by a comma or 1 space.
5320	Only NAINs with the words RIVET or PIN-RIVET anywhere in the name are permitted in FSC 5320. The
	name must appear alone, followed by a comma or 1 space.
5325	Only NAINs with the words FASTENER, EYELET or GROMMET anywhere in the name are permitted in
	FSC 5325. The name must appear alone, followed by a comma or 1 space.
5330	Only NAINs with the words ASSORTMENT, CLOTH, LEATHER, ROPE, FELT, RING, RUBBER,
	GASKET, SEAL, PACKING, INSULATION, STRIP, SHEET, OAKUM or CALKING anywhere in the
	name are permitted in FSC 5330. The name must appear alone, followed by a comma or 1 space.
5335	Only NAINs with the word FABRIC anywhere in the name are permitted in FSC 5335. The name must
	appear alone, followed by a comma or 1 space.
5905	Only NAINs with the words RESISTOR, SENSOR, RESISTANCE or RHEOSTAT anywhere in the name
	are permitted in FSC 5905. The name must appear alone, followed by a comma or 1 space.
5910	Only NAINs with the word CAPACITOR anywhere in the name are permitted in FSC 5910. The name must
	appear alone, followed by a comma or 1 space.

# TABLE 192 VALID DEMILITARIZATION CODES AND CONTROLLED INVENTORY ITEM CODES COMBINATIONS

### IF THE DEMIL IS: THE ALLOWABLE CIICS ARE:

P	A, B, C, D, E, F, G, H, K, L, S, T, 5, 6, 8 (the numerics = arms, not A&E*)
A, B, Q	4, 9, I, J, M, N, O, P, Q, R, U, V, W, X, Y, Z
C, D, E, F	1, 2, 3, 4, 7, 9, I, J, M, N, O, P, V, W, X, Y, Z, \$
G	1 2 3 4 5 6 7 8 C J O P (5 6 and 8 = A&E*/MPPEH** not arms)

^{*} Ammunition and Explosives

### NOTES:

- 1. Arms with a CIIC of 5, 6, 8, or C will have a DEMIL Code of P.
- 2. Ammunition and explosives or material potentially presenting an explosive hazard with a CIIC of 5, 6, 8, or C will have a DEMIL Code of G.
- 3. CIIC of \$ is not a valid code for input to FLIS. This code is unique to the DTRA (Defense Threat Reduction Agency) System only.
- 4. For a complete definition of CIIC see DOD 4100.39–M, Volume 10, <u>Table 61</u> and Security of Controlled Inventory Items, DOD 5200.08–R, Physical Security Program.
- 5. For detailed information relative to Security Classification, see DoD 5200.1–R, Information Security Program.

^{**} Material Potentially Presenting an Explosive Hazard

### TABLE 193 FSCs REQUIRING ELECTROSTATIC DISCHARGE CODES

Federal Supply Classes requiring Electrostatic Discharge Codes (ESDCs) for new items (LN.), reinstatements (LB.), and change FSC (LCG). ESDC is optional for all FSCs other than those listed below.

Federal Supply Class Within FSG 5905, 5961, 5962, 5963, 5998, 5999

NOTE: See table 189 for a list of ESDC codes and definitions.

### TABLE 194 ENVIRONMENTAL ATTRIBUTE CODES (ENAC)

### ASBESTOS ALTERNATIVE PRODUCTS

DEFINITION: A product that contains less than 1.0 percent asbestos by weight or area and is a substitute or

alternative for a product that normally contains asbestos in accordance with EPA Test Method,

Appendix E - 40 CFR, 763.163, Subpart E.

### **ENAC** Name

JG Asbestos Alternative Products

#### **BIOBASED PRODUCTS**

DEFINITION: As defined by Farm Security and Rural Investment Act of 2002, "biobased products" are products

determined by the U.S. Secretary of Agriculture to be commercial or industrial goods (other than food or feed) composed in whole or in significant part of biological products, forestry materials, or renewable domestic agricultural materials, including plant, animal, or marine materials. Biopreferred

catalog: <a href="http://www.biopreferred.gov/Catalog.aspx">http://www.biopreferred.gov/Catalog.aspx</a>

<b>ENAC</b>	<u>Name</u>
AT	2-Cycle Engine Oils
AV	Adhesive and Mastic Removers
CF	Bathroom and Spa Cleaners
KU	Bedding, Bed Linens, and Towels
CG	Carpet and Upholstery Cleaners -
	General Purpose
CH	Carpet and Upholstery Cleaners - Spot
	Removers
CE	Carpets
AU	Composite Panels – Acoustical
BL	Composite Panels - Interior Panels
BS	Composite Panels - Plastic Lumber
BY	Composite Panels - Structural Interior
	Panels

BZComposite Panels - Structural Wall Panels CJConcrete and Asphalt Release Fluids CK De-Icers - General Purpose KS Diesel Fuel Additives AW **Disposable Containers** LC Disposable Cutlery AY **Dust Suppressants** CL **Fertilizers** Films - Non-Durable BQ BVFilms - Semi-Durable Films AZFirearm Lubricants BA Floor Strippers BBFluid-Filled Transformers - Synthetic Ester-Based BCFluid-Filled Transformers - Vegetable Oil-Based BF Glass Cleaners BG Graffiti and Grease Removers Greases-general BH BDGreases - Food Grade BP Greases – Multipurpose BU Greases - Rail Track CA Greases - Truck Hand Cleaners BJBK **Hand Sanitizers** KQ Hydraulic Fluids - Mobile Equipment BXHydraulic Fluids - Stationary Equipment BE Laundry Products - General Purpose BTLaundry Products - Pretreatment/Spot Removers BM Lip Care Products CM Metalworking Fluids - General Purpose Soluble, Semi-Synthetic, and Synthetic Oils CN Metalworking Fluids - High Performance Soluble, Semi-Synthetic, and Synthetic Oils CP Metalworking Fluids - Straight Oils Penetrating Lubricants KR BR Plastic Insulating Foam for Residential and Commercial Construction **Roof Coatings** KT

BW

Sorbents

KV	Water Tank Coatings
BN	Wood and Concrete Sealers - Membrane
	Concrete Sealers
CB	Wood and Concrete Sealers -
	Penetrating Liquids

### **ENERGY EFFICIENT PRODUCTS**

DEFINITION: Product meets or exceeds the Department of Energy's (DOE) Energy-Efficient Products Standards –

Federal Energy Management Program (FEMP), or Energy Star label listed. FEMP:

http://www1.eere.energy.gov/femp/procurement/ and Energy Star: <a href="http://www.energystar.gov/">http://www1.eere.energy.gov/femp/procurement/</a> and Energy Star: <a href="http://www.energystar.gov/">http://www.energystar.gov/</a>

<b>ENAC</b>	<u>Category</u> FEMP-Lighting	<u>Name</u>
HL	i zivii zigiitiiig	Compact Fluorescent Lamps
GE		Fluorescent Tube Lamps
GF		Fluorescent Ballasts
GN		Fluorescent Luminaires
HK		Downlight Luminaires
HJ		Industrial HID Luminaires
HM		Lighting Controls
	FEMP-Commercial and	
	Industrial Equipment	
GL	* *	Commercial Unitary Air Conditioners
JS		Air-Cooled Chillers
JU		Water-Cooled Chillers
GM		Commercial Heat Pumps
JT		Ground-Source Heat Pumps
HF		Boilers
GJ		Distribution Transformers Medium
GH		Electric Motors
НН		Centrifugal Pumping System
	FEMP-Food Service	
	Equipment	
JR		Refrigerators and Freezers
JM		Griddles
JN		Fryers
JP		Hot Food Holding Cabinets
JQ		Non Pressure Steamers
CR		Beverage Vending Machines

EC		T M 1'
FC		Ice Machines
DN		Pre-Rinse Spray Valves
	FEMP-Office Equipment	
FW		Computers
FX		Monitors
FY		Printers
FZ		Copiers
GA		Fax Machines
	FEMP-Appliances	
FJ		Refrigerators
G6		Freezers
FH		Dishwashers
HN		Clothes Washers
FG		Room Air Conditioners
_	FEMP-Residential	
	Equipment	
FK	_4	Central Air Conditioners
FP		Air Source Heat Pumps
JV		Ground-Source Heat Pumps
FL		Gas Furnaces
FM		Electric Water Heaters
FN		Gas Water Heaters
ΓN	EEMD Dlumbing	Gas water Heaters
ED	FEMP-Plumbing	Forests
FR		Faucets
FS		Showerheads
FV		Urinals
	FEMP-Construction	
	Products	
GG		Residential Windows
GP		Roof Products
	FEMP-Low Standby	
	Power- Office Equipment	
HR		Desktop Computer
G3		Integrated Computer
HS		Laptop Computer
JW		Workstation
HT		Computer Monitor
HU		Printer
HW		Copier
JZ		Scanner
HV		Fax/Printer
JY		Multifunction Devices
JX		Docking Station
		-

	FEMP-Low Standby	
	Power- Audio/Video	
	Products	
HX		TV
HY		VCR
HZ		TV/VCR/DVD Combo
F1		DVD Players
H1		Consumer Audio
	FEMP-Low Standby	
	Power- Major Appliances	
F9	Tower major rippinances	Microwave Oven
1)	Energy Star-Appliances	Where wave oven
CS	Energy Star Appliances	Battery Chargers
GK		Clothes Washers
J3		Dehumidifiers
LL		Dishwashers
LK		Refrigerators & Freezers
LM		Room AC
CT		Room Air Cleaners
	Energy Star-Heating &	
	Cooling	
LE		Air-source Heat Pumps
LN		Boilers
LP		Central AC
J4		Ceiling Fans
HG		Furnaces
FQ		Geothermal Heat Pumps
J6		Home Sealing (Insulation)
G8		Light Commercial Heating and Cooling
CU		Programmable Thermostats
J7		Ventilating Fans
	Energy Star-Water Heaters	-
DJ		Gas Condensing
DK		Heat Pump
DL		High-Efficiency Gas Storage
DS		Solar
DM		Whole-Home Gas Tankless
DIVI	Energy Star-Home	Whole Home Gus Funktess
	Envelope	
DZ	Liiverope	Windows, Doors, & Skylights
DL	Energy Star-Home	", mdo ws, Doors, & okyngins
	Electronics	
CV	LICCHOINCS	Battery Charging Systems
CV		Dattery Charging Systems

J8 **Cordless Phones** KG **Combination Units** CW Digital-to-Analog Converter Boxes (DTAs) **DVD Products** KH CX**External Power Adapters** KJ Home Audio CYSet-top Boxes KK Televisions **Energy Star-Office** Equipment LF Computers LJ Copiers and Fax Machines CZ**Digital Duplicators** DB Notebook Computers/Tablet PCs KΒ Mailing Machines LG Monitors LH Printers, Scanners, and All-in-Ones KP Water Coolers **Energy Star-Lighting** Light Bulbs (CFLs) LQ DC Light Fixtures DD **Decorative Light Strings Energy Star-Commercial** Food Service DE Commercial Dishwashers HE Commercial Fryers HD Commercial Hot Food Holding Cabinets GC Commercial Ice Machines FU Commercial Solid Door Refrigerators & Freezers JQ Commercial Steam Cookers **Energy Star-Other** Commercial Products DF **LED Lighting Battery Charging Systems** DG GD **Exit Signs** EC **Roof Products** 

### ELECTRONIC PRODUCT ENVIRONMENTAL ASSESSMENT TOOL PRODUCTS

KE

DEFINITION: Products registered under the Electronic Product Environmental Evaluation Assessment Tool

**Vending Machines** 

(EPEAT) referring to the IEEE 1680 standard for verification of registration. Products are composed of Desktops, Integrated Desktop Computers, Monitors, Notebooks, and WorkStations. <a href="http://www.epeat.net/Search.aspx">http://www.epeat.net/Search.aspx</a>

<u>ENAC</u>	<u>Name</u>	
AG	Gold-EPEAT Registered Products	
AF	Silver- EPEAT Registered Products	
AB	Bronze- EPEAT Registered Products	

### NON-CADMIUM CONTAINING PRODUCTS

DEFINITION: A product that is made without cadmium and that contains no added cadmium. These products are

replacements for products that traditionally contained cadmium.

**ENAC** Name

AK Non-Cadmium Product

### NON-MERCURY CONTAINING PRODUCTS

DEFINITION: A non-mercury alternative is a product that is made without mercury and that contains no added

mercury. These products are replacements for products that traditionally contained mercury.

<b>ENAC</b>	<u>Category</u>	<u>Name</u>
	Medical Products	
KW		Thermometers
KX		Sphygmomanometers
KY		Esophageal Dilators
KZ		Cantor Tubes and Miller Abbott Tubes
K1		Feeding Tubes
	Laboratory Chemicals	
K2		Fixatives, Stains, Reagents, Preservatives
	Dental Products	
K3		Dental Amalgam
	Consumer Products	
K4		Float Switches
K5		Electrical Switches

K6		Thermometers
K7		Pressure Gauges
K8		Barometers
K9		Flow Meters
	Vehicles	
LA		Passenger Motor Vehicles
LB		Engine Electrical System Components, Non Aircraft

### RECYCLED CONTENT PRODUCTS

DEFINITION: Products that have recovered content and meet or exceed the Environmental Protection Agency

Comprehensive Procurement Guidelines (CPG) – Recovered Materials Advisory Notices (RMAN).

http://www.epa.gov/epawaste/conserve/tools/cpg/products/index.htm.

<b>ENAC</b>	<u>Category</u>	<u>Name</u>
	Construction Products	
EF		Building insulation products
EM		Carpet (polyester)
GT		Carpet cushion
EH		Cement and concrete containing Coal fly ash
EJ		Cement and concrete containing Ground granulated
		blast furnace slag
G1		Cement and concrete containing Cenospheres
G2		Cement and concrete containing Silica fume
EQ		Consolidated and reprocessed latex paint
EN		Floor tiles
DP		Flowable fill
EL		Laminated paperboard
DQ		Modular threshold ramps
DR		Nonpressure pipe
EP		Patio blocks
DT		Railroad grade crossing surfaces
DU		Roofing materials
FD		Shower and restroom dividers/partitions
EK		Structural fiberboard
	Landscaping Products	
DV		Compost and fertilizer made from recovered organic
		materials
FA		Garden and soaker hoses
FE		Hydraulic mulch

FB		Lawn and garden edging
GU		Plastic lumber landscaping timber and posts
	Nonpaper Office Products	
E5		Binders, clipboards, file folders, clip portfolios, and presentation folders
DW		Office furniture
E1		Office recycling containers
E2		Office waste receptacles
E3		Plastic desktop accessories
E8		Plastic envelopes
E7		Plastic trash bags
E6		Printer ribbons
E4		Toner cartridges
	Paper and Paper Products	
JF		Commercial/industrial sanitary tissue products
JH		Miscellaneous papers
JJ		Newsprint
JK		Paperboard and packaging products
JL		Printing and writing papers
	Park and Recreation	
	Products	
GV		Park benches and picnic tables
EZ		Plastic fencing
НС		Playground equipment
EX		Playground surfaces
EY		Running tracks
	Transportation Products	
EU		Channelizers
EV		Delineators
EW		Flexible delineators
ET		Parking stops
ER		Traffic barricades
ES		Traffic cones
	Vehicular Products	
EE		Engine coolants
G4		Rebuilt vehicular parts
EB		Re-refined lubricating oils
ED		Retread tires
	Miscellaneous Products	
GW		Awards and plaques
DX		Bike racks
DY		Blasting grit

GX Industrial drums

HB Manual-grade strapping

GY Mats
E9 Pallets
GZ Signage
HA Sorbents

### LOW VOLATILE ORGANIC COMPOUND PRODUCTS

DEFINITION: Low volatile organic compound (VOC) products that meets the volatile organic limits for its product

class as listed by California Air Resources Board (CARB) regulation for reducing VOC emissions from consumer products (17 CCR94509). The volatile organic content is determined by CARB

Method 310.

<b>ENAC</b>	<u>Category</u>	<u>Name</u>
	Coatings	
GR		Architectural Coatings
JC		Marine Operations Coatings
JD		Aerospace Operations Coatings
JE		Metal Parts Coatings
	Household Consumer	
	Products	
GQ		Household Consumer Product
	Industrial Cleaners	
HP		Water Based Cleaning Materials

### MISCELLANEOUS ENACS

DEFINITION: The following codes are used for administrative purposes to facilitate record keeping or data

gathering on green products.

**ENAC** Name

NR Reviewed -- does not meet some ENAC

criteria

ZZ Machine generated output on the

transaction when the NSN contains more than three (3) ENACs. ENACs will be

listed in Segment A. Review characteristics data for more information.

### TABLE 195 MOE CODE TO VALID ITEM MANAGEMENT CODING ACTIVITY (IMCA)

This Table reflects valid Item Management Coding Activities authorized to submit Item Management Codes.

### MOE CODE TO VALID ITEM MANAGEMENT CODING ACTIVITY

MOE <u>CODE</u>	VALID IMCA (DRN 2748)
DA	AJ, AS, AZ, BD, BF, CA, CD, CL, CM, CT or CU
DF	SA, SC, SD, SI, SJ, SP, SR, SS, ST, SU, SX, TB, TC, TD, TF, TG, TL, TM, TN, TO,
	TP, TT, TU, TV, or TW
DM	PA
DN	GH, HD, HH, HW, HX, JF, JG, JN or KE
DG	XN

### **TABLE 196**

### NATO AND FOREIGN GOVERNMENT ACTIVITIES REQUIRING COLLABORATION ON CANCEL-USE (LKU) AND CANCEL-INVALID (LKV) ACTIONS

The countries and organizations below require collaboration before taking cancel-use (LKU) or cancel-invalid (LKV) action. See volume 2, paragraph 2.2.3. for details. The name of each country is followed by its Activity Code in parentheses. See table 104 for a complete list of country codes.

Australia (ZA)	Belgium (ZB)
Brazil (YA)	Bulgaria (WU)
Canada (ZC)	Czech Republic (WZ)
Denmark (ZS)	Estonia (WE)
France (ZF)	Germany (ZG)
Greece (ZU)	Hungary (WH)
	Italy (ZR)
Korea (ZH)	Latvia (VD)
Lithuania (WI)	Luxembourg (NAMSA) (ZX)
Malaysia (YW)	Netherlands (ZN)
New Zealand (ZE)	Norway (ZT)
Poland (WP)	Portugal (ZP)
Romania (WR)	Singapore (YJ)
Slovenia (WL)	Solvakia (WS)
Spain (YB)	Turkey (ZW)
United Kingdom (ZK)	

# TABLE 197 TYPE OF CAGE/NCAGE AFFILIATION CODES

A table of codes that identifies the Type of Affiliation in relation to the Designated Parent Organization.

## **CODE EXPLANATION**

A	Affiliate/Plant/Shop/Section of
В	Branch/Works of
D	Division/Department of
P	Second Level Corporate Parent
S	Subsidiary of

NOTE: See volume 12, DRN <u>0250</u> for format and definition

## TABLE 198 COMMON NUMBERING SYSTEM INDICATOR CODES

A one position code which designates whether or not a common part numbering system exists between two or more companies within a designated corporate structure.

<b>CODE</b>	<b>EXPLANATION</b>
Y N U	A common part numbering system exists between companies within a designated corporate structure. There is no common part numbering system between companies within a designated corporate structure. It is undetermined if a common part numbering system exists between companies within a designated corporate structure.
BLANK	Not Applicable.

NOTE: See volume 12, DRN <u>0845</u>.

## TABLE 199 SIZE OF BUSINESS CODES

A code recorded in the CAGE Master File indicating the number of employees of a business or corporate complex.

<b>CODE</b>	<b>EXPLANATION</b>
A	0 to 500 employees
В	501 to 750 employees
C	751 to 1000 employees
D	1001 to 1500 employees
E	Over 1500 employees
N	Not Available

NOTE: See volume 12, DRN 1364.

# TABLE 200 CAGE PRIMARY BUSINESS CATEGORY CODES

Codes that denote the business category of a Commercial and Government Entity.

<u>CODE</u>	<b>EXPLANATION</b>
F	Construction Firm
G	Service Company
J	Manufacturer
K	Regular Dealer/Distributor
L	Sales Office
N	Not Coded

NOTE: See volume 12, DRN 1365.

# TABLE 201 TYPE OF BUSINESS CODES

A Code utilized in the Cage File that defines the disadvantaged status of a business.

<b>CODE</b>	<b>EXPLANATION</b>
H	Approved by Small Business Administration (SBA) for Section 8 Program.
I	Other Disadvantaged small business firm.
N	Not a disadvantaged small business firm.

NOTE: See volume 12, DRN_1366.

# TABLE 202 TAXONOMY STATUS

A table of codes which identify the current status of a Taxonomy Record.

<b>CODE</b>	<b>EXPLANATION</b>
A	Active Valid Code Entry.
C	Schedule-B assignment is not required for this item.
F	This FSG/FSC/PINC Requires Characteristics Data.
K	Code Undeterminable, Reviewed by Cataloging.
L	Record Lock.
N	PINC Requires Characteristics Data but no NIIN POP Exists.
R	Code Under Review.
U	Code Undeterminable, Reviewed by DLIS-Production.
V	Code Undeterminable, Sent to QDB.
X	Invalid Code Entry, No Review.

## TABLE 203 (RESERVED)

# TABLE 204 TAXONOMY ORIGIN

A Table of Codes which Identify the Originator of a Taxonomy Record.

<b>CODE</b>	EXPLANATION
A	AMDF
C	DSCC (DEFENSE SUPPLY CENTER COLUMBUS)
D	DLIS
E	EXTRAPOLATION FROM AMDF
J	J333
N	NAMSA/NATO
P	PRIVATE INDUSTRY
T	TAMMS (THE ARMY'S MAINTENANCE MANAGEMENT SYSTEM)
W	AIR FORCE
X	ARMY
Y	NAVY
Z	MARINES

# TABLE 205 TYPE OF PHONE NUMBER CODES

This code is utilized in the CAGE File to indicate the type (or use) of the recorded telephone number on the CAGE Record.

<b>CODE</b>	<b>EXPLANATION</b>
D	DSN (Defense Switched Network)
V	Voice
X	FAX (Facsimile)

NOTE: See volume 12, DRN 1088.

# TABLE 206 CAGE COUNTRY CODES

A 3-position code used in the CAGE File to designate a particular country.

<b>CODE</b>	<b>EXPLANTION</b>
ABW	Aruba
AFG	Afghanistan
AGO	Angola
AIA	Anguilla
ALA	ALAND ISLANDS
ALB	Albania
AND	Andorra
ANT	Netherlands Antilles
ARE	United Arab Emirates
ARG	Argentina
ARM	Armenia
ASM	American Samoa
ATA	Antarctica
ATF	French Southern Territories
ATG	Antigua and Barbuda
AUS	Australia
AUT	Austria
AZE	Azerbaijan
BDI	Burundi
BEL	Belgium
BEN	Benin
BFA	Burkina Faso
BGD	Bangladesh
BGR	Bulgaria
BHR	Bahrain
BHS	Bahamas
BIH	Bosnia and Herzegovina
BLR	Belarus
BLZ	Belize
BMU	Bermuda
BOL	Bolivia
BRA	Brazil
BRB	Barbados
BRN	Brunei Darussalam
BTN	Bhutan
BVT	Bouvet Island

BWA Botswana

CAF Central African Republic

CAN Canada

CCK Cocos (Keeling) Islands

CDR Congo, The Democratic Republic of the

CHE Switzerland

CHL Chile CHN China

CIV Cote D'ivoire CMR Cameroon COG Congo

COK Cook Islands
COL Colombia
COM Comoros

CPV Cape Verde CRI Costa Rica

CUB Cuba

CXR Christmas Island CYM Cayman Islands

CYP Cyprus

CZE Czech Republic

DEU Germany
DJI Djibouti
DMA Dominica
DNK Denmark

DOM Dominican Republic

DZA Algeria ECU Ecuador EGY Egypt ERI Eritrea

ESH Western Sahara

ESP Spain
EST Estonia
ETH Ethiopia
FIN Finland
FJI Fiji

FLK Falkland Islands (Malvinas)

FRA France

FRO Faroe Islands

FSM Micronesia, Federated States of

GAB Gabon

GBR United Kingdom

GEO Georgia

GGY Guernsey

GHA Ghana

GIB Gibraltar

GIN Guinea

GLP Guadeloupe

GMB Gambia

GNB Guinea-Bissau

GNQ Equatorial Guinea

GRC Greece

GRD Grenada

GRL Greenland

GTM Guatemala

GUF French Guiana

GUM Guam

GUY Guyana

HKG Hong Kong

HMD Heard and McDonald Islands

HND Honduras

HRV Croatia

HTI Haiti

HUN Hungary

IDN Indonesia

IMN Isle of Man

IND India

IOT British Indian Ocean Territory

IRL Ireland

IRN Iran, Islamic Republic of

IRQ Iraq

ISL Iceland

ISR Israel

ITA Italy

JAM Jamaica

JEY Jersey

JOR Jordan

JPN Japan

KAZ Kazakhstan

KEN Kenya

KGZ Kyrgyzstan

KHM Cambodia

KIR Kiribati

KNA Saint Kitts and Nevis KOR Korea, Republic of

KWT Kuwait

LAO Lao People's Democratic Republic

LBN Lebanon LBR Liberia

LBY Libyan Arab Jamahiriya

LCA Saint Lucia
LIE Liechtenstein
LKA Sri Lanka
LSO Lesotho
LTU Lithuania

LUX Luxembourg

LVA Latvia
MAC Macao
MAR Morocco
MCO Monaco

MDA Moldova, Republic of

MDG Madagascar MDV Maldives MEX Mexico

MHL Marshall Islands

MKD Macedonia, The Former Yugoslav Repub

MLI Mali MLT Malta MMR Myanmar MNE Montenegro MNG Mongolia

MNP Northern Mariana Islands

MOZ Mozambique MRT Mauritania **MSR** Montserrat MTQ Martinique MUS Mauritius MWI Malawi MYS Malaysia MYT Mayotte NAM Namibia

NCL New Caledonia

NER Niger

NFK Norfolk Island

NGA Nigeria NIC Nicaragua

NIU Niue

NLD Netherlands

NOR Norway

NPL Nepal NRU Naura

NZL New Zealand

OMN Oman

PAK Pakistan

PAN Panama

PCN Pitcairn

PER Peru

PHL Philippines

PLW Palau

PNG Papua New Guinea

POL Poland

PRI Puerto Rico

PRK Korea, Democratic People's Republic

PRT Portugal

PRY Paraguay

PSE Palestinian Territory, Occupied

PYF French Polynesia

QAT Qatar

REU Reunion

ROU Romania

RUS Russian Federation

RWA Rwanda

SAU Saudi Arabia

SDN Sudan

SEN Senegal

SGP Singapore

SGS South Georgia and the South Sandwich

SHN Saint Helena

SJM Svalbard and Jan Mayen Islands

SLB Solomon Islands

SLE Sierra Leone

SLV El Salvador

SMR San Marino

SOM Somalia

SPM Saint Pierre and Miquelon

SRB Serbia

STP Sao Tome and Principe

SUR Suriname
SVK Slovakia
SVN Slovenia
SWE Sweden
SWZ Swaziland
SYC Seychelles

SYR Syrian Arab Republic

TCA Turks and Caicos Islands

TCD Chad
TGO Togo
THA Thailand
TJK Tajikistan
TKL Tokelau

TKM Turkmenistan TLS Timor-Leste

TON Tonga

TTO Trinidad and Tobago

TUN Tunisia
TUR Turkey
TUV Tuvalu

TWN Taiwan, Province of ChinaTZA Tanzania, United Republic of

UGA Uganda UKR Ukraine

UMI United States Minor Outlying Islands

URY Uruguay USA United States UZB Uzbekistan

VAT Holy See (Vatican City State)VCT Saint Vincent and the Grenadines

VEN Venezuela

VGB Virgin Islands, British VIR Virgin Islands, U.S.

VNM Viet Nam VUT Vanuatu

WLF Wallis and Futuna

WSM Samoa YEM Yemen

ZAF South Africa

ZAR ZaireZMB ZambiaZWE Zimbabwe

NOTE: See volume 12, DRN 3408.

# TABLE 207 DEPARTMENT OF TRANSPORTATION CLASS CODE

Department Of Transportation (DOT) Class Code - This code is a one position alpha or numeric code which identifies the type/class material being shipped. DOT Class Codes and the DOT Class definition are described below:

X	Flammable Solid
Y	Oxodizer
1	Exempt 49CFR 173.55
2	Exempt 49CFR 173.260
3	Class A Explosive or Class C Explosive - Items coded 3 are either shipped as Class A or Class C explosives
	depending on the quantity being shipped, more than 1000 for Class A and 1000 or less for Class C.

CODE DOT CLASS DEFINITION

NOTE: These codes apply only to Ammunition items appearing in the Ammunition Catalog. Most Ammunition items are in FSGs 13 and 14.

# TABLE 208 TAXONOMY DESCRIPTION

A Table of Codes which identify the type of Taxonomy in a Record.

<b>CODE</b>	<u>VERSION</u>	<b>EXPLANATION</b>
В	30 DECEMBER 2009	AES EXPORT CONCORDANCE
C	AR 700, APPENDIX B	CLASS OF SUPPLY

## TABLE 210 FIRE FIGHTING GROUPS

Fire Fighting Groups - The length of this code is variable in nature and ranges from 1 to 3 positions or blank. Fire Fighting Groups consist of Roman Numerals, I to VI, and identifies the group/commodity of a categorized item. Fire Fighting Groups and their associated data are described below:

- 1. Group I Fire Fighters can work within operating distance of fire. The minimum distance for the public is 450 feet. There is relatively no hazard for Group I fires. Items classified as Group I are listed below:
  - a. Actuating Cartridges Switches for explosives and actuating values.
  - b. Adapters for grenade projection.
  - c. Ammunition for 20mm cannon except HE, HEI, HE-T, and AP-1.
  - d. Blank and mortar ignition cartridges.
  - e. Cartridges for CAD items, 500 grains or less (DOT Class C).
  - f. Cartridge cases which are empty or primed.
  - g. Cartridges with explosive bolts (500 grains or less).
  - h. Catapult charges and/or cartridges.
  - i. Common fireworks (Smoke Grenades, Highway and Railway Fuses, Hand Signal Devices, etc.).
  - j. Cordeau detonant fuze (Primacord).
  - k. Explosive cable or line cutter (DOT Class C).
  - 1. Explosive power devices (DOT Class C).
  - m. Explosive release devices.
  - n. Explosive rivets.
  - o. Fuze igniters or lighters.
  - p. Grenades which are empty or primed.
  - q. Perchlorates, peroxides, and nitrates (DOT Oxidizing Materials).
  - r. Phosphorus in water, white or yellow (DOT Flammable Solid).
  - s. Practice mines NM, M17 (DOT Class C Common Fireworks).

- t. Practice rifle grenades.
- u. Pyroforic solutions and fuels (DOT Flammable Liquid).
- v. Safe and arming mechanism.
- w. Safety fuse.
- x. Signals (DOT Class C Common Fireworks).
- y. Small arms ammunition.
- z. Squibs which are electric or contain a delay.
- aa. Starter cartridge for jet engines (DOT Class C).
- bb. Starter, Fire, NP3 (DOT Special Fireworks).
- cc. Tear Agents CS, CN, CN-DM Burning Mixture in Bulk, Liquid Solutions, Capsules, Pellets, and Grenades.
  - dd. Time fuzes (Mechanical Without Booster).
  - ee. Zirconium powder (ES).
- 2. Group II Fire Fighters can work within operating distance of fire. The minimum distance for the public is 500 feet. The hazard for Group II fires primarily consists of fire and light missile fragments. Take available cover to protect against light missile fragments. Items classified as Group II are listed below:
  - a. Anti-Personnel practice mines, M8.
  - b. Black powder igniters with empty cartridge bags.
  - c. Blasting caps, 1000 or less (DOT Class C).
  - d. Blasting caps, 1000 or less, with metal clad mild detonating fuze (DOT Class C).
  - e. Cartridge kit for bomb ejection.
  - f. Delay equipment for percussion and/or detonating fuzes (DOT Class C).
  - g. Detonators.
  - h. Explosive power devices (DOT Class C).
  - i. Flexible linear shaped charges with metal clad (DOT Class C).
  - j. Fuzes of all types (DOT Class C).

- k. Hand grenades which are illuminating.
- 1. Ignitors of all types (DOT Class C).
- m. Initiators of all types (DOT Class C).
- n. Percussion caps (DOT Class C).
- o. Power activated devices of all types (DOT Class C).
- p. Primers of all types (DOT Class C).
- q. Projectiles which illuminate (DOT Special Fireworks).
- r. Propellants which are explosive and solid (DOT Class B).
- 3. Group III Fire Fighters can work within operating distance of fire. The minimum distance for the public is 500 feet. The hazard for Group III fires primarily consists of fire with intense heat. Protect against intense heat. Items classified as Group III are listed below:
- a. Ammunition for cannon without projectile, including cartridges for CAD items, over 500 grains (DOT Class B).
  - b. Bombs which are incendiary, TH, PTI in bombs or clusters.
  - c. Bombs which are photoflash, M122.
  - d. Cartridges which are photoflash, (DOT Special Fireworks).
  - e. Cartridges which are used for signaling or a practice bomb.
  - f. Charges which are propelling, earth rod.
- g. Chemical ammunition, Group C, when not assembled with explosives components (DOT Flammable Solid).
  - h. Chemical Ammunition, Group D (DOT Special Fireworks).
  - i. Cryptographic equipment destroyer.
  - j. Flammable gas (hydrogen, gas, or liquid).
- k. Flammable liquid (Ethyl, Methyl, and Furfuryl Alcohol, Methyl-Acetylene, Ethylene Oxide, Nitromethane, and N-Propyl-Nitrate).
  - 1. Flares which are aerial and infrared (DOT Special Fireworks).
  - m. Hand grenades which are incendiary, AN-M14.

- n. Hydrogen Peroxide (DOT Corrosive Liquid).
- o. Igniters which are used for jet thrust, JATO (DOT Class B).
- p. Jet thrust unit, JATO (DOT Class B).
- q. Jet thrust unit for rocket engines, JATO (DOT Class B).
- r. Liquid oxygen (DOT Non-Flammable Gas).
- s. Propellant explosives which are liquid (DOT Class B).
- t. Signals (Special Fireworks, DOT Class B).
- u. Simulator (DOT Special Fireworks).
- v. Starter for a jet engine cartridge (DOT Class B).
- w. Tracer for a tracking flare.
- x. Tracer for a guided missile.
- 4. Group IV Minimum distance for fire fighters is 1200 feet. The minimum distance for the public is 2000 feet. The hazard for Group IV fires primarily consists of missile fragments. Prepare to fight fires started by explosion. Items classified as Group IV are listed below:
  - a. Ammunition for cannon with explosives, including 20mm, HE, and HE1.
  - b. Ammunition for cannon with illuminating projectile.
  - c. Ammunition for cannon with incendiary projectile.
  - d. Ammunition for cannon with projectile, 81mm or less (Excluding 81mm, M56).
  - e. Ammunition for cannon with smoke projectile.
  - f. Ammunition for cannon with solid, inert loaded, or empty projectile.
  - g. Ammunition for small arms with explosive bullet.
  - h. Ammunition for small arms with explosive projectile.
  - i. Black powder spotting charge used for practice (DOT Class A).
  - j. Boosters (DOT Class A).
  - k. Catapults.
  - 1. Detonating fuzes, including conversion set, external cluster storage (DOT Class A).

- m. Explosive bombs (Fragmentation).
- n. Explosive mines (Anti Personnel, Including Castiron Type).
- o. Hand Grenade and rifle Excluding Offensive and Incendiary, AN-M14 and Penolite Loaded.
- p. Igniters used for jet thrust, JATO (DOT Class A).
- q. Rocket ammunition with explosive projectile.
- r. Rocket ammunition with illuminating projectile.
- s. Rocket ammunition with incendiary projectile.
- t. Rocket ammunition with smoke projectile, assembled with explosive components.
- u. Rocket ammunition with solid, inert loaded, empty, or without a projectile.
- 5. Group V Minimum distance for fire fighters is 1200 feet. The minimum distance for the public is 2000 feet. The hazard for Group V fires primarily consists of a blast hazard. Prepare to fight fires started by explosion. Items classified as Group V are listed below:
  - a. Black powder
  - b. Blasting caps (More Than 1000).
  - c. Blasting caps with metal clad mild detonating fuze (More Than 1000).
  - d. Blasting caps with safety fuze (More Than 1000).
  - e. Blasters (DOT Class A).
  - f. Cartridge for heavy mortar HE, over 81mm M56 (DOT Class A).
  - g. Demolition blocks containing high explosives, all types.
  - h. Explosive bomb (Except Fragmentation).
  - i. Explosive bomb with photoflash (Except M122 without burster).
  - j. Explosive bomb used for simulation, M115.
  - k. Explosive mine.
  - 1. Explosive projectile.
  - m. Explosive torpedo including Bangalore.
  - n. Firecracker, M80.

- o. Grenade rifle, AT Pentolite Loaded.
- p. High explosives in bulk containers.
- q. High explosives, Liquid.
- r. Hand grenade, offensive (DOT Class A).
- s. Initiating explosives (Wet, DOT Class A).
- t. Jet thrust unit, JATO (DOT Class A).
- u. Propellant explosives (DOT Class A).
- v. Shaped charge, HE.
- w. Snake used for demolition.
- x. Supplementary charge, HE.
- y. Torpedoes (HE, all types) including Bangalore.
- z. Warheads, HE For Guided Missiles and Torpedoes.
- 6. Group VI Fire fighters may approach on windward side when protected with gas or oxygen masks and special clothing prescribed for commodity involved. When technical escorts accompany shipments, minimum distances or other precautions may be prescribed by escort personnel. The public must be evacuated 2 miles downwind and 1 mile side or up wind. The hazard for Group V fires primarily consists of throwing fragments for short distances and does not portray an explosive hazard unless noted (see notes 1, 2, and 3). Items classified as Group VI are listed below:
  - a. AC, Hydrogen Cyanide.
  - b. Alkyl Boranes (see note 1).
  - c. Aniline (see note 1).
  - d. BBC, Bromobenzylcyanide.
  - e. Beryllium Powder (Poison B)
  - f. CG, Phosgene
  - g. Chemical ammunition containing Class A poisons, liquids, or gases (see note 2).
  - h. Chemical ammunition containing Class B poisons, liquids, or gases (see note 2).
  - i. Chemical ammunition containing irritant, solids, liquids, or gases (see note 2).

- j. Chlorine Trifluoride (see notes 1 and 3).
- k. CK, Cyanogen Chloride
- 1. CL, Chlorine.
- m. CN Choroacetophenone (Tear Gas).
- n. CNB, Solution of CN in Benzine and Carbon Tetrachloride (see note 1).
- o. CNC, Solution of CN in Chloroform.
- p. CNS, Solution of CN and Chloropicrin in Chloroform.
- q. CS, O-chlorobenzylmalononitrile.
- r. DA, Diphenylchloroarsine.
- s. DC, Diphenylcyanoarsine.
- t. Diborane (see note 1).
- u. DM, Adamsite.
- v. DP, Diphosgene.
- w. ED, Ethylidichloroarsine.
- x. Fluorine (see notes 1 and 2).
- y. FM, Titanium Tetrachloride.
- z. FS, Sulphur Trioxide-Chlorosulfonic Acid Solution.
- aa. G-Agents (Nerve Gas).
- bb. HC, Hexachloroethane, grained Aluminum and Zinc Oxide mixture.
- cc. HD, Mustard (Distilled).
- dd. HL, Mustard Lewisite Mixture.
- ee. HN-1, HN-2, and HN-3 Nitrogen Mustard.
- ff. HT, Mustard (T Mixture).
- gg. Hydrazine (see note 1).
- hh. L, Lewisite.

- ii. MD, Methyldichloroarsine.
- ij. Methylhydrazine (see note 1).
- kk. Monomethylhydrazine (see note 1).
- Il. Nitric Acid.
- mm. Nitrogen Dioxide (see note 1).
- nn. Nitrogen Tetroxide.
- oo. PD, Phenyldichloroarsine.
- pp. Pentaborane (see note 1).
- qq. Perchloryl Fluoride (see note 1).
- rr. Poisonous Liquids, solids, or gases (DOT Class A, B, or irritants not listed herein).
- ss. PS, Chloropicrin.
- tt. SA, Arsine.
- uu. Unsymmetrical Dimethylhydrazine (UDMH) (see note 1).
- vv. VX, Nerve Gas.
- NOTE 1 These items are also a fire hazard with intense heat and shall be noted under —other special precautions" on DD Form 836.
- NOTE 2 These items contain explosive components. Minimum distances shown for Group IV shall be noted on DD Form 836 to warn against fragment hazard.
- NOTE 3 Do not use water on this item.

NOTE: These codes apply only to Ammunition items appearing in the Ammunition Catalog. Most Ammunition items are in FSGs 13 and 14.

## TABLE 211 HAZARD SYMBOL CODE

Hazard Symbol Codes - This code is a one position alpha code which identifies the type of protection needed in the event of material damage/fire. Hazardous Symbol Codes and their definitions are described below:

**CODE DEFINITION** 

A	Wear full protective clothing, set 1.
В	Wear full protective clothing, set 2.
C	Wear full protective clothing, set 3.
D	Wear breathing apparatus.
E	Apply no water. Items coded E show that the —Apply No Water" symbol may or may not require posting of the
	symbol depending on quantity being stored and/or amount of water available in event of a fire. Air Force
	personnel refer to AFR-92-1 and consult with local fire chief to determine the applicability of using the symbol
	for each local situation.

NOTE: These codes apply only to Ammunition items appearing in the Ammunition Catalog.\E Most Ammunition items are in FSGs 13 and 14.

#### **TABLE 212**

# INHABITED BUILDING DISTANCE, HAZARD CLASSES/DIVISIONS, AND STORAGE COMPATIBILITY CODE

Inhabited Building Distance, Hazard Classes/Divisions, and Storage Compatibility Codes - The length of this code is variable in nature and ranges from 1 to 8 positions or blank. This code is alphanumeric and conveys a safe inhabitable distance from the item, what the hazard is or how the item will react if exploded or mishandled, and/or what the item should or should not be stored with. In actuality this code represents 3 different codes. These codes (Inhabited Building Distances, Hazard Classes/Divisions, and Storage Compatibility) and their definitions are described below:

#### INHABITED BUILDING DISTANCES

<b>CODE</b>	<b>DEFINITION</b>
(00)	Proceed With Caution
(02)	200 Feet
(04)	400 Feet
(07)	700 Feet
(08)	800 Feet
(09)	900 Feet
(12)	1200 Feet
(18)	1800 Feet
(21)	2100 Feet

### HAZARD CLASSES/DIVISIONS

<b>CODE</b>		<u>DEFINITION</u>
1	Class 1	Explosives:
1.1	Division 1.1	Explosives with an instantaneous explosion or mass detonation risk.
1.2	Division 1.2	Explosives that do not explode en masse and for which the principle hazards are fragmented and blast.
1.3	Division 1.3	Explosives that do not explode en masse but burn vigorously with little or no possibility of extinguishment in storage.
1.4	Division 1.4	Explosives that present a fire hazard and virtually no fragmentation or toxic hazard.
2	Class 2	Gases: Compressed, liquefied, or dissolved under pressure. A substance that has a critical temperature lower than 50 degrees Celsius or exerts a vapor pressure greater than 3 kilograms per square centimeters at critical temperature.
3	Class 3	Inflammable Liquids: Liquids, or mixtures of liquids, or liquids containing solids in solution or suspension which give off an inflammable vapor at or below 150 degrees Fahrenheit (65.6 degrees Celsius) open test.
3.1	Division 3.1	Liquids with a flashpoint below 73 degrees Fahrenheit (23 degrees Celsius)

#### HAZARD CLASSES/DIVISIONS **CODE DEFINITION** closed test or 80 degrees Fahrenheit (26.6 degrees Celsius) open test. 3.2 - Liquids with a flashpoint below 73 degrees Fahrenheit (23 degrees Celsius) Division 3.2 closed test or 80 degrees Fahrenheit (26.6 degrees Celsius) open test, to 141 degrees Fahrenheit (60.5 degrees Celsius) closed test or 150 degrees Fahrenheit (65.6 degrees Celsius) open test. Class 4 - Inflammable Solids: Substances liable to spontaneous combustion or 4 substances which on contact with water emit inflammable gases. Division 4.1 4.1 - Inflammable Solids: Solids, other than those classified as explosives, which under conditions encountered in transport are readily combustible or may cause/contribute to fire through friction. Division 4.2 4.2 - Substances Liable To Spontaneous Combust: Substances which are liable to spontaneous heat under normal conditions encountered in transport, or heating up in contact with air, and being then liable to catch fire. Division 4.3 - Substances Which Emit Inflammable Gases When In Contact With Water: 4.3 Substances, when in contact with water, are liable to become spontaneously inflammable gases in dangerous quantities. 5 Class 5 - Oxidizing Substances/Organic Peroxides: 5.1 Division 5.1 - Oxidizing substances other than organic peroxides. 5.2 Division 5.2 - Organic peroxides. 6 Class 6 - Poisonous/Toxic and Infectious Substances: Division 6.1 6.1 - Poisonous/Toxic Substances - Substances which give off or do not give off a poisonous/toxic gas or vapor. 62 Division 6.2 - Infectious Substances - Substances containing disease producing micro organisms. 7 Class 7 - Radio active Substances: Any substance of which the specific activity is greater than 0.002 microcurie per gram. - Corrosives: These are substances which cause severe damage through 8 Class 8 chemical action when in contact with living tissue or in the case of leakage will materially damage or destroy other freight or the means of transport. These corrosives may also cause other hazards. 9 Class 9 - Miscellaneous Dangerous Substances: Substances which during transport present a danger not covered by other classes.

## STORAGE COMPATIBILITY GROUP CODES

#### **CODE DEFINITION**

- A Initiating Explosives Bulk initiating explosives which have the necessary sensitivity to heat, friction, or percussion to make them suitable for use as initiating elements in an explosive train.
- B Detonators and Similar Initiating Devices Items containing initiating explosives that are designed to initiate or continue the functioning of an explosive train.
- C Bulk solid propellants, propellant propelling charges and devices containing propellant with or without means of

#### STORAGE COMPATIBILITY GROUP CODES

#### **CODE DEFINITION**

ignition - Items that will deflagrate, explode, or detonate upon initiation.

- Black powder, high explosives (HE), and ammunition containing HE without its own means of initiation and without propelling charge. Ammunition and explosives that can be expected to explode or detonate when any given item or component thereof is initiated. Included in this group is ammunition with initiating devices which is packaged in a manner which eliminates the risk of causing detonation of the ammunition, in the event of accidental functioning of the initiating device, or when fuzed and items are so configured and packaged as to prevent arming of the fuzed end items. The initiating device may even be assembled to the ammunition provided its safety features preclude initiation or detonation of the explosives filler of the end item in the event of an accidental functioning of the initiating device.
- E Ammunition containing high explosives without its own means of initiation with a propulsive charge (other than one containing a flammable or hypergolic liquid).
- F Ammunition containing high explosives (HE) with its own means of initiation and with or without propelling charge. HE ammunition or devices (fuzed) with or without propelling charges.
- G Fireworks, illuminating, incendiary, smoke (including high explosives), or tear producing munitions other than those munitions that are water activated or which contain white phosphorus or flammable liquid or gel.

  Ammunition that results in an incendiary illumination, lachrymatory, smoke, or sound effect upon functioning.
- H Ammunition containing explosives and white phosphorus or other pyrophoric material. Ammunition in this group contains filler which is spontaneously flammable when exposed to the atmosphere.
- J Ammunition containing both ammunition and flammable liquids or gels. Ammunition in this group contains flammable liquids or gels other than those which are spontaneously flammable when exposed to water or atmosphere.
- K Ammunition containing both explosives and toxic chemical agents. Ammunition in this group contains chemicals specifically designed for incapacitating effects more severe than lachrymation.
- L Ammunition not included in other compatibility groups. Ammunition having characteristics that do not permit storage with other types of ammunition, or kinds of explosives, or dissimilar ammunition of this group.
- S Ammunition presenting no significant hazard. Ammunition so designed or packed that when in storage all hazardous effects arising from accidental functioning are confined within the package unless the package has been degraded by fire, in which case all blast or projection effects are limited to the extent that they do not significantly hinder fire fighting.

NOTE: These codes apply only to Ammunition items appearing in the Ammunition Catalog.\E Most Ammunition items are in FSGs 13 and 14.

# TABLE 213 AIR FORCE BYPASS OF TABLE 113 (AAC/SOS/SOSM CORRELATION) EDITS

This table contains the list of authorized Air Force MOE Rules that are allowed to submit a SOSM of JCL with a Maintenance Action Code (MAC) of MS. When the Air Force submits a SOSM of JCL with an MS MAC, the IMM record will be updated with the appropriate Source of Supply (SOS) Code from the table, while the Service CMD record will reflect the submitted SOSM.

AIR FORCE MOE RULE	<b>SOS</b>
FDD5	F13
FGG5	FLZ
FHH5	F83
FII5	F16
FKK5	F08
FMM5	F78
FOO5	F56
FQQ5	F43
FUU5	FGZ
FXX5	FHZ
FZZ5	F63

NOTE: See volume 12, DRNs 2948 and 3690.

# TABLE 214 HAZARDOUS CHARACTERISTICS CODES

A code that is used primarily for storage purposes to assure that incompatible hazards are not stored next to one another. The HCC (DRN 2579) visible in FLIS pertains to the latest formulation of this item. The user needs to be aware that additional information may reside in the Hazardous Material Information System (HMIS) for a different fromulation of the same CAGE/Part Number.

<b>CODE</b>	HAZARD GROUP	<b>ABBREVIATED DEFINITION</b>
<b>A</b> 1	Radioactive, Licensed	RADIOACTIVE, LICENSED
A2	Radioactive, License Exempt	RADIOACTIVE, EXEMPT
A3	Radioactive, License Exempt, Authorized	RADIOACTIVE, EXEMPT AUTHORIZED
B1	Alkali, Corrosive, Inorganic	ALKALI, CORR, INORGANIC
B2	Alkali, Corrosive, Organic	ALKALI, CORR, ORGANIC
В3	Alkali, Low Risk	ALKALI, LOW RISK
C1	Acid, Corrosive, Inorganic	ACID, CORR, INORGANIC
C2	Acid, Corrosive, Organic	ACID, CORR, ORGANIC
C3	Acid, Low Risk	ACID, LOW RISK
C4	Acid, Corrosive and Oxidizer, Inorganic	ACID, CORR/OXID, INORGANIC
C5	Acid, Corrosive and Oxidizer, Organic	ACID, CORR/OXID, ORGANIC
D1	Oxidizer	OXIDIZER
D2	Oxidizer and Poison	OXIDIZER, POISON
D3	Oxidizer and Corrosive, Acidic	OXIDIZER, CORR, ACIDIC
D4	Oxidizer and Corrosive, Alkali	OXIDIZER CORR, ALKALI
E1	Explosive, Military	EXPLOSIVE, MILITARY
E2	Explosive, Low Risk	EXPLOSIVE, LOW RISK
F1	Flammable Liquid, DOT Packing Group I, OSHA IA	FLAM DOT PG 1, OSHA IA
F2	Flammable Liquid, DOT Packing Group II, OSHA IB	FLAM DOT PG II, OSHA IB
F3	Flammable Liquid, DOT Packing Group III, OSHA IC	FLAM DOT PGIII, OSHA IC
F4	Flammable Liquid, DOT Packing Group III, OSHA II	FLAM DOT PG III, OSHA II
F5	Flammable Liquid and Poison	FLAM, POISON
F6	Flammable Liquid, and Corrosive, Acidic	FLAMMABLE, CORR, ACIDIC
F7	Flammable Liquid and Corrosive, Alkali	FLAMMABLE, CORR, ALKALI
F8	Flammable Solid	FLAM SOLID
G1	Gas, Poison (Nonflammable)	GAS, POISON
G2	Gas, Flammable	GAS, FLAM
G3	Gas, Nonflammable	GAS, NON FLAM
G4	Gas, Nonflammable, Oxidizer	GAS, NON FLAM, OXIDIZER
G5	GAS, Nonflammable, Corrosive	GAS, NON FLAM, CORROSIVE
G6	Gas, Poison, Corrosive (Nonflammable)	GAS, POISON, CORROSIVE
G7	Gas, Poison, Oxidizer (Nonflammable)	GAS, POISON, OXIDIZER
G8	Gas, Poison, Flammable	GAS, POISON, FLAM

<b>CODE</b>	HAZARD GROUP	<b>ABBREVIATED DEFINITION</b>
G9	Gas, Poison, Corrosive, Oxidizer (Nonflammable)	GAS, POISON, CORR, OXIDIZER
H1	Hazard Characteristics Not Yet Determined*	HAZ CHAR NOT DETERMINED
K1	Infectious Substance	INFECTIOUS SUB
K2	Cytotoxic Drugs	CYTOTOXIC DRUG
M1	Magnetized Material	MAGNETIZED MATERIAL
N1	Not Regulated as Hazardous	NON HAZARDOUS
P1	Peroxide, Organic, DOT Regulated	PEROXIDE, ORGANIC DOT
P2	Peroxide, Organic, Low Risk	PEROXIDE, ORGAN, LOW RISK
R1	Reactive Chemical, Flammable	REACTIVE CHEM FLAMMABLE
R2	Water Reactive Chemical	WATER REACTIVE CHEMICAL
T1	DOT Poison-Inhalation Hazard	DOT POISON INHAL HAZARD
T2	UN Poison, Packing Group I	UN POISON, PG I
T3	UN Poison, Packing Group II	UN POISON, PG II
T4	UN Poison, Packing Group III	POISON FOOD CONTAMINANT
T5	Pesticide, Low Risk	PESTICIDE LOW RISK
T6	Health Hazard	HEALTH HAZARD
T7	Carcinogen (OSHA, NTP, IARC)	CARCINOGEN
V1	Miscellaneous Hazardous Materials - Class 9	MISC HAZ MATL CLASS 9
V2	Aerosol, Nonflammable	AEROSOL, NONFLAMMABLE
V3	Aerosol, Flammable	AEROSOL, FLAMMABLE
V4	DOT Combustible Liquid, OSHA IIIA	COMBUSTIBLE LIQUID
V5	High Flash Point Materials, OSHA IIIB	HIGH FLASH LIQUID
V6	Petroleum Products	PETROLEUM PRODUCTS
V7	Environmental Hazard	ENVIRONMENTAL HAZARD
X1	Multiple Hazards Under One NSN *	MULTIPLE HAZARDS
<b>Z</b> 1	Article Containing Asbestos	ARTICLE, ASBESTOS
Z2	Article Containing Mercury	ARTICLE, MERCURY
Z3	Article Containing Polychlorinated Biphenyl (PCB)	ARTICLE, PCB
<b>Z</b> 4	Article, Battery, Lead Acid, Nonspillable	BATT, LEAD ACID, NONSPIL
<b>Z</b> 5	Article, Battery, Nickel Cadmium, Nonspillable	BATT, NICAD, NONSPIL
<b>Z</b> 6	Article, Battery, Lithium	BATTERY, LITHIUM
<b>Z</b> 7	Article, Battery, Dry Cell	BATTERY, DRY CELL

^{*} System derived HCC. Not assigned directly in HMIS.

## TABLE 215 LESS THAN CAR LOAD

This table represents a group of codes cross-referenced to ratings which are applicable to an item of supply when the quantity of freight is less than that required for application of a car load rate.

<b>CODE</b>	<b>RATING</b>
X	500.0
A	400.0
Y	350.0
В	300.0
C	250.0
D	200.0
E	175.0
F	150.0
G	125.0
Н	110.0
J	100.2
K	92.5
L	90.0
M	85.0
N	80.0
P	77.5
Q	70.0
R	65.0
S	60.0
T	55.0
U	50.0
V	Below 50.0
W	Rating Variable
Z	No Rating

NOTE: See volume 12, DRN <u>2760</u> for format and definition.

# TABLE 216 DEMIL INTEGRITY CODES

A table of codes that signify the status of a currently assigned demilitarization (DEMIL) code. DEMIL Integrity Codes (IC) are management codes to be used by the DoD Components to determine the validity of an items DEMIL code as assigned by the Primary Inventory Control Activity and verified by the DoD DEMIL Coding Management Office (DCMO). See NOTE below.

DEMIL INTEGRITY CODE	<b>DEFINITION</b>
BLANK	DEMIL code has not been reviewed by DCMO.
0	DEMIL code reviewed by DCMO. Recommended DEMIL code and current ICP
	DEMIL code are not equal. Presently in collaboration cycle.
1	DEMIL code reviewed by DCMO, recommended DEMIL code adopted by ICP,
	or no DEMIL code change recommended.
2	DEMIL code reviewed by DCMO and accepted by ICP (DEMIL Integrity Code =
	1) however, ICP has since overridden/changed code.
3	Critical FSC/FSG MLI or Sensitive CCLI. Requires mutilation worldwide.
4	DEMIL code could not be validated — insufficient technical data available.
5	(1) Item reviewed and coded by Service/Agency ICP - without DCMO
	collaboration; or, (2) Service/Agency ICP changed the DEMIL code prior to
	completion of IC-0 review/collaboration cycle.
6	Non-Critical FSC/FSG MLI or Non-Sensitive CCLI. Requires mutilation
	overseas.
7	Forced Concurrence. DCMO has forced a DEMIL code change in FLIS. ICP has
	not responded to collaboration request (over 90 days old) or failed to update the
	DEMIL code in the ICPs legacy system.
8	ICP has non-concurred with a DCMO recommended DEMIL Code. Item DEMIL
	coding pending resolution.
9	Reserved for future use.

#### NOTE:

DEMIL IC 1, 3, 6 or 7 signifies that DCMO has verified DEMIL code as accurate and locked it in FLIS. DoD DEMIL Manual (DoD 4160.21-M-1) provides instructions regarding DEMIL Code changes after the lock is installed.

#### **TABLE 217**

#### PACKAGING DATA SOURCE CODE

# THIS TABLE CONTAINS THE AUTHORIZED REPLY CODES WHICH IDENTIFY THE SOURCE FROM WHICH PACKAGING DATA, INCLUDING UNIT PACK WEIGHT (UP_WT_5153) AND UNIT PACK CUBE (UP_CU_5155) WERE OBTAINED OR RECEIVED.

<b>CODE</b>	<u>DEFINITION</u>
A	Packaging Data Record contains data that does not meet current MIL-STD-2073-1C/D formats
P	PICA
S	SICA
C	Depot COSIS (Care of Supplies in Storage)
R	Depot Receiving
X	Validated Correction
M	Manufacturer/Contractor (This code is restricted to DLIS input only)
IJ	Consumable Item (This code is restricted to SICA input only)

NOTE: MANDATORY DATA FIELD

See Volume 12, DRN 5148 for format and definition.

### **TABLE 218**

### **CLEANING AND DRYING PROCEDURE CODES**

# THIS TABLE CONTAINS THE AUTHORIZED REPLY CODES WHICH IDENTIFY THE CLEANING AND DRYING PROCESS OR PROCESSES, FOR REMOVING SOIL/FOREIGN MATTER, APPLIED TO AN ITEM BEING PACKAGED WHICH ARE NOT INJURIOUS TO THE ITEM.

<b>CODE</b>	<u>PROCEDURE</u>
1	Any suitable process that is not injurious to the item
X	See method of preservation code for this requirement
Z	Special requirements - See specific instructions or drawings provided
0	No requirement

NOTE: Please refer to MIL-STD-2107-1D, Appendix J, Table J.II for appropriate code assignment.

NOTE: MANDATORY DATA FIELD

See Volume 12, DRN_5161 for format and definition.

## TABLE 219 AGENCY PROJECT CODES

THIS TABLE CONTAINS THE AUTHORIZED AGENCY PROJECT CODES USED TO IDENTIFY THE SERVICE/AGENCY THAT HAS REQURESTED TRANSACTIONS BE BUILT USING THE TRANSACTION BUILDER. THIS CODE WILL BE IN THE FIRST TWO DIGITS OF THE DOCUMENT CONTROL SERIAL NUMBER.

<b>CODE</b>	<b>DEFINITION</b>
TA	ARMY
TC	COAST GUARD
TD	DLA
TF	AIR FORCE
TM	MARINE CORPS
TN	NAVY
QD	DEMIL OFFICE
QG	I-GIRDER PROGRAM

# TABLE 220 WATER COMMODITY CODES (WCC)

A table of codes and descriptions used to identify specific commodities for shipment via water.

<b>CODE</b>	<u>DESCRIPTION</u>
099	Dunnage and Lashing Gear (Nonrevenue)
100	Butter and Margarine, chill (above 32 degrees)
101	Bakery Products, chill (above 32 degrees)
102	Beef, Boxed or Carcass, chill (above 32 degrees)
103	Candy or Confectionery, chill (above 32 degrees)
105	Cheese, chill (above 32 degrees)
106	Condiments, chill (above 32 degrees)
107	Eggs, chill (above 32 degrees)
108	Dairy Products, chill (above 32 degrees)
109	Poultry and Parts, chill (above 32 degrees)
10X	Chill, Consolidated Reefer cargo, chill (above 32 degrees)
110	Fish, chill (above 32 degrees)
111	Pork and Parts, chill (above 32 degrees)
115	Fruit, chill (above 32 degree)
116	Beer/Subsistence (above 32 degrees)
117	Juices, chill (above 32 degrees)
118	Lard and Shortening, chill (above 32 degrees)
11X	Chill, Consolidated (above 32 degrees)
120	Milk, chill (above 32 degrees)
121	Candy/Subsistence (above 32 degrees)
125	Vegetables, chill (above 32 degrees)
126	Lettuce, chill (above 32 degrees)
129	Yeast, chill (above 32 degrees)
131	Batteries, Temperature Controlled 0 to 40 Degrees, chill (above 32 degrees)
141	Medical Supplies, Temperature Controlled 35 to 41 Degrees, chill (above 32 degrees)
142	Medical Supplies, Temperature Controlled 35 to 45 Degrees, chill (above 32 degrees)
143	Medical Supplies, Temperature Controlled 35 to 70 Degrees, chill (above 32 degrees)
144	Medical Supplies, Temperature Controlled 50 to 80 Degrees, chill (above 32 degrees)
150	Bakery Products, freeze (below 32 degrees)
151	Butter and Margarine, freeze (below 32 degrees)
152	Beef, Boxed or Carcass, freeze (below 32 degrees)
153	Dessert Topping, freeze (below 32 degrees)
155	Fish, freeze (below 32 degrees)
160	Fruits, freeze (below 32 degrees)
165	Ice Cream, freeze (below 32 degrees)
170	Juice Concentrates, freeze (below 32 degrees)

### **CODE DESCRIPTION**

- 175 Meals, Prepared, freeze (below 32 degrees)
- Meals, Prepared, Red Meat Base, freeze (below 32 degrees)
- 177 Meals, Prepared, Pork Base, freeze (below 32 degrees)
- Meals, Prepared, Poultry Base, freeze below 32 degrees)
- Meals, Prepared, Seafood Base, freeze (below 32 degrees)
- Meats, Red (Fresh), freeze (below 32 degrees)
- Meats, Red (Cooked), freeze (below 32 degrees)
- Pork, (Fresh), freeze (below 32 degrees)
- Pork, (Cooked), freeze (below 32 degrees)
- Meats, Coldcuts, Freeze (below 32 degrees)
- Poultry and Parts (Cooked), Freeze (below 32 degrees)
- Poultry and Parts (Fresh), freeze (below 32 degrees)
- 187 Shellfish, freeze (below 32 degrees)
- 188 Milk, freeze (below 32 degrees)
- Vegetable, freeze (below 32 degrees)
- 19X Freeze, Consolidated, reefer cargo, freeze (below 32 degrees)
- Asphalt, bulk cargo, unpackaged, dry or liquid, except POL
- 220 Cement, bulk cargo, unpackaged, dry or liquid, except POL
- Coal, Other Than Anthracite or Bituminous, bulk cargo, unpackaged, dry or liquid, except POL
- Coke, (Coal Product) other than Anthracite or Bituminous, bulk cargo, unpackaged, dry or liquid, except POL
- Coal, Anthracite, bulk cargo, unpackaged, dry or liquid, except POL
- Coal, Bituminous, bulk cargo, unpackaged, dry or liquid, except POL
- Fertilizer, bulk cargo, unpackaged, dry or liquid, except POL
- De-Icer, Granular Ice Melting Pellets, General Cargo
- Water Absorption Materials, Fill dirt unpacked, dry or liquid, except POL
- 250 Grain, Heavy, bulk cargo, unpackaged, dry or liquid, except POL
- 260 Grain, Light, bulk cargo, unpackaged, dry or liquid, except POL
- Oil, Edible, bulk cargo, unpackaged, dry or liquid, except POL
- Ore, bulk cargo, unpackaged, dry or liquid, except POL
- Automobiles, Space Available (NOTE 1 and 2) privately owned vehicles (POVS)
- Motorcycles, Space Available (NOTE 1 and 2) privately owned vehicles (POVS)
- Automobiles, Space Required (NOTE 2) privately owned vehicles (POVS)
- Vans and Pickups, Space Available (NOTE 1 and 2) privately owned vehicles (POVS)
- Motorcycles, Space Required (NOTE 2) privately owned vehicles (POVS)
- Vans and Pickups, Space Required (NOTE 2) privately owned vehicles (POVS)
- House trailers, Space Required (NOTE 2) privately owned vehicles (POVS)
- Recreational Vehicles, Space Required (NOTE 2) privately owned vehicles (POVS)
- 360 Baggage, Hold Accompanied
- 370 Baggage, Hold Unaccompanied
- 380 Baggage, Pri-Bag
- 390 HHG, Government Container Method

CODE	DESCRIPTION
391	HHG, Other Than Listed in this Series
392	HHG, TGBL, Mode 2
395	HHG, TGBL, Mode 5
396	HHG, TGBL, Entering the DTS During A Strike Period
400	Detonating Fuzes (ICC Class C), Mechanical Time Fuzes, and Like Items (I)
401	Bulk Propellants such as Ballisite, Cordite, FHN, NH and NC Powder —Made up Bag Charges" in Outside
	Shipping Container (II-A)
402	Fixed Ammunition without Explosive Projectiles and Like items (II-B)
403	Pyrotechnic (Fireworks) (II-C)
404	Chemical Ammunition Other Than Listed (II-D)
405	Chemical Ammunition (HC Filled), Solid (II-E)
406	Chemical Ammunition (FS or FM Filled) Smoke, Liquid (II-F)
407	Chemical Ammunition (IM, NP or PT Filled), Incendiary Composition (Oil Gel),(II-G)
408	Chemical Ammunition (Water Activated), (II-H)
409	Chemical Ammunition (TH Filled) Incendiary Composition (Solid), (II-J)
40X	Consolidation of Ammunition and Explosive Items in SEAVANs or MILVANs (Used Only in DI TEX Entries)
411	Fuzes, PD Without Booster; AT Mine Fuzes (nonchemical) Without Booster Fuzes, Bomb Trail Without
	Booster; Fuzes, Tracer; Primer; Primer Detonators; etc. (III)
412	Fixed and Semi-Fixed Ammunition with Explosive loaded Projectile (IV)
414	Separate Loading Projectile Filled with Explosive Loaded Projectile "D" (V)
415	BD Fuzes; PD Fuzes with Booster; Bomb Fuzes with Booster; Rocket Fuzes with Booster; like Items (VI)
416	Separate Loading Projectile (Filled With HE), Other Than Explosive —D" (VII)
417	Blasting Caps, Detonators, AT Mine Fuzes (Chemical), etc. (VIII)
420	Explosives, in Bulk, such as Black Powder, Propellant Explosive for Small Arms, etc. (IX)
421	High Explosives, such as Dynamite, TNT, Demolition Blocks (IX-B)
422	Initiating and Priming Explosives (in Bulk) (IX-C)
423	Explosive Bombs, Mines, Torpedoes, etc. (X-A)
425	Explosive Bombs, Mines, Torpedoes, etc., Packed with Fuze in Integral Package (X-B)
427	Guided Missiles with Solid Propellant Motors, Packed with or without Warhead (X-C)
428	Guided Missiles with Liquid Propellant Motors, Packed with HE Warhead (X-D)
429	Rocket Engine, Liquid (X-E)
430	Chemical Ammunition, Lethal (XI-A)
431	Chemical Ammunition, Nonlethal (XI-B)
432	Fuels, in Containers, for Guided Missiles and Rockets (XI-C)
433	Oxidizers, in Containers, for Guided Missiles and Rockets (XI-D)
434	Oxidizer, Hydrated
435	Oxidizer, Dry
450	Acids, Liquid, Corrosive
451	Radioactive Material, Excepted Package-Articles Manufactured from Natural Uranium or Depleted Uranium or
	Natural Thouium
452	Radioactive Material, Excepted Package-Empty Packaging
453	Radioactive Material, Excepted Package-Instruments or Articles. Radioactive Material, Excepted Package-

#### **CODE DESCRIPTION** limited Quantity of Material 454 Radioactive Material, Low Specific Activity (LSA-I) Non Fissile or Fissile-Excepted 455 Radioactive Material, Low Specific Activity (LSA-II) Non Fissile or Fissile-Excepted 456 Radioactive Material, Low Specific Activity (LSA-III) Non Fissile or Fissile-Excepted 457 Radioactive Material, Surface Contaminated Objects (SCO-1 or SCO-II) Non Fissile or Fissile-Excepted 458 Radioactive Material, Transported under special arrangement, Non Fissile or Fissile-Excepted 459 Radioactive Material, Transported under special arrangement, Fissile 460 Radioactive Material, Type A Package, Fissile Non-Special Form 461 Radioactive Material, Type A Package, Non-Special Form, Non-Fissile or Fissile Excepted Radioactive Material, Type A Package, Special Form, Non-Fissile or Fissile Excepted 462 Radioactive Material, Type A Package, Special Form, Fissile 463 464 Radioactive Material, Type B(M) Package, Fissile Radioactive Material, Type B(M) Package, Non-Fissile or Fissile Excepted 465 Radioactive Material, Type B(U) Package, Fissile 466 467 Radioactive Material, Type B(U) Package, Non-Fissile or Fissile Excepted 468 Radioactive Material, Uranium Hexafluoride Non-Fissile or Fissile Excepted 469 Radioactive Material, Uranium Hexafluoride, Fissile 490 Waste, Radioactive, in Metal Drums 491 Radioactive Device 492 Radioactive Materiel 493 Radioactive Materiel, Low Specific Activity (LSA) 494 Radioactive Materiel 495 Radioactive Materiel, Limited Quantity 496 Radioactive Materiel, Special Form 501 Bakery Goods (other than chill or freeze) 502 Beans, Dried, in Bags (other than chill or freeze) 503 Beer (other than chill or freeze) 504 Beverages, Nonalcoholic, in Glass (other than chill or freeze) 505 Beverages, Nonalcoholic, in Tins (other than chill or freeze) 506 Beverages, Nonalcoholic, in Other Than Glass or Tin (other than chill or freeze) 507 Biscuits (other than chill or freeze) 508 Candy and Confectionery (other than chill or freeze) 509 Canned Goods, (other than chill or freeze) 50A Animal Food (other than chill or freeze) 50B Bottled Water (other than chill or freeze) 50C Water Bladders 50X Subsistence, Consolidated (other than chill or freeze) 510 Cereals, Ready To Eat (other than chill or freeze) 511 Cereals Requiring Cooking (other than chill or freeze) 512 Coffee, Roasted (other than chill or freeze) 513 Condiments, Snacks and Related Products (other than chill or freeze)

#### **CODE DESCRIPTION** Crackers (other than chill or freeze) 514 515 Flour, Prepared, in Packages (other than chill or freeze) 516 Flour, Wheat, in Bags or Bales (other than chill or freeze) 517 Gum, Chewing (other than chill or freeze) 518 Liquor (other than chill or freeze) 519 Milk, Evaporated or Condensed, in Tins or Cans (other than chill or freeze) 51A Meals. Combat (other than chill or freeze) 51B Meal, Ready-To-Eat (MRE), (other than chill or freeze) 51D Dessert Preparations (other than chill or freeze) 51E Food Packets, In Flight (other than chill or freeze) 51F Food Oils and Fat (other than chill or freeze) 51G Jams, Jellies, Preserves (other than chill or freeze) 51H Meats, in Glass (other than chill or freeze) 51J Sundry Pack, Type I (other than chill or freeze) 51K Sundry Pack, Type II (other than chill or freeze) 51N Food Packets, Long Range Patrol (other than chill or freeze) 51P Juice, in Glass (other than chill or freeze) Juice, in Containers, Other Than Glass (other than chill or freeze) 51Q 51R Milk or Cream, Powdered (other than chill or freeze) Cheese and Cheese Products, Dried or Dehydrated (other than chill or freeze) 51S 51T Fruits, Dried or Dehydrate (other than chill or freeze) 51U Wheat and Flour Products (Macaroni, Spaghetti, etc.), (other than chill or freeze) 51V Food Packets, Survival (other than chill or freeze) 51W Fruit, in Glass (other than chill or freeze) 520 Pineapple, Canned (other than chill or freeze) 521 Rice (other than chill or freeze) 522 Salt, Common (other than chill or freeze) 523 Sugar, Refined (other than chill or freeze) 524 Canned Vegetables (other than chill or freeze) 525 Canned Fruit (other than chill or freeze) 526 Canned Meats, Other Than Chill or Freeze 527 Canned Juice, Other Than Chill or Freeze 528 Canned Soups, Other Than Chill or Freeze 529 Fish and Fish Products, All Types, Other Than Chill or Freeze 52C Vegetables, in Glass (other than chill or freeze) 52D Syrup Products Including Honey, Molasses (other than chill or freeze) 52E Vegetables, Dried or Dehydrated (other than chill or freeze) 530 Alcohol, Grain or Wood, Not For Human Consumption (not requiring temperature control) 531 Dental Goods (not requiring temperature control) 532 Drugs And Medicines Excluding Penicillin, Sulfa, Serums, Vaccines, and Vitamins (not requiring temperature

control)

CODE	DESCRIPTION
533	Ether or Chloroform (not requiring temperature control)
534	Medical Supplies (not requiring temperature control)
535	Sanitary Pads, and Accessories (not requiring temperature control)
536	Paper, Toilet (not requiring temperature control)
537	Penicillin (not requiring temperature control
539	Razor Blades and Sharpeners (not requiring temperature control)
540	Serums and Vaccines (not requiring temperature control)
541	Sodium Chlorate (not requiring temperature control)
542	Sodium Peroxide (not requiring temperature control)
543	Toilet Preparations (not requiring temperature control)
544	Vitamins (not required temperature control)
552	Logs, Poles And Pilings, Treated, (less than 35 feet) (See 832)
553	Logs, Poles And Pilings, Untreated, (less than 35 feet) (See 835)
556	Lumber, Treated, Hardwood, (less than 35 feet) (See 841)
557	Lumber, Treated, Softwood, (less than 35 feet) (See 844)
558	Lumber, Untreated, Hardwood, (less than 35 feet) (See 847)
559	Lumber, Untreated, Softwood, (less than 35 feet) (See 850)
560	Plywood (less than 35 feet)
561	Wallboard (less than 35 feet)
570	Barrels and Metal Drums, 10–14 Ft, Empty, Other Than POL Containers (less than 35 feet)
571	Iron Sheet (less than 35 feet)
572	Iron or Steel Bars, (less than 35 feet) (See 822)
573	Bolts or Nuts (Iron or Steel), (less than 35 feet)
574	Iron or Steel, Structural, (less than 35 feet) (See 825)
575	Nails, Iron or Steel (less than 35 feet)
576	Metal and Metal Products, (less than 35 feet)
578	Tractor Treads or Street Plates, (less than 35 feet)
579	Steel Springs, (less than 35 feet)
580	Antifreeze
581	Automobile Parts, New
582	Batteries and Parts (See 131), (vehicle parts)
583	Spark Plugs, (vehicle parts)
584	Tires and Tubes, Pneumatic, Other Than Aircraft, (vehicle parts)
585	Vehicles and Auto Supplies
586	Vehicle Parts, Other Than Automobile
590	Generators and Parts, (machinery and parts), (less than 35 feet)
593	Motors and Parts, (machinery and parts), (less than 35 feet)
594	Pumps and Parts, (machinery and parts), (less than 35 feet)
595	Transformer, (machinery and parts), (less than 35 feet)
596	Gaskets, (machinery and parts), (less than 35 feet)
597	Clamshell Buckets, (machinery and parts), (less than 35 feet)

#### CODE **DESCRIPTION** Bulldozer Blade, (machinery and parts), (less than 35 feet) 598 599 Booms, (machinery and parts), (less than 35 feet) (See 811) 5BB B Rations, Breakfast, Unitized (other than chill or freeze) 5BD B Rations, Dinner Unitized, (other than chill or freeze) 5BH B Rations, Hospital, (other than chill or freeze) 5GP Gift Packs, (other than chill or freeze) Milk, White, Liquid (other than chill or freeze) 5MA Milk, Chocolate, Liquid (other than chill or freeze) 5MB Meal, Ordered Ready-To-Eat, Candy (other than chill or freeze) 5MC 5ME Meal, Ordered Ready-To-Eat, Main Entree (other than chill or freeze) 5MF Meal, Ordered Ready-To-Eat, Fruit (other than chill or freeze) 5MP Meal, Ordered Ready-To-Eat, Pudding (other than chill or freeze) Meal, Ordered Ready-To-Eat, Soup (other than chill or freeze) 5MS 5MU Meal, Ordered Ready-To-Eat, Unitized (other than chill or freeze) 5PB Pouch Bread, (other than chill or freeze) Powdered Drinks, (other than chill or freeze) 5PD 5PU Plastic Utensils (Dining Packs), (other than chill or freeze) 5TB T Rations, Breakfast (other than chill or freeze) 5TD T Rations, Dinner (other than chill or freeze) 600 Gasoline or Jet Fuel (other than bulk) 601 Kerosene, Other Than Jet Fuel (other than bulk) 602 Distillate Fuel Oil, including Diesel Fuel (other than bulk) 603 Petroleum, Lubricating Or Similar Oils (other than bulk) 604 Petroleum, Lubricating Grease (other than bulk) 605 Asphalt Pitches or Tars (other than bulk) 606 Asphalt Paving Blocks or Mixtures (other than bulk) 607 Empty POL Drums including Gasoline (other than bulk) 608 Petroleum Products or Derivatives with Flash point 80 degrees or Lower (other than bulk) 609 Petroleum Products or Derivatives, with Flash point Higher Than 80 Degrees (other than bulk) 60A Fuel System Icing Inhibitor, (other than bulk) 60B Fuel Bladders, (other than bulk) 610 Mail, First Class, Other Than Parcel Post 611 Mail, Other Than First Class Or Parcel Post 612 Mail, Sacks (Empty), Locks, And Related Postal Equipment 613 Parcel Post, Sacked 614 Parcel Post, Unsacked 619 Acids, Liquids and Corrosives/Non-hazardous 620 Paint. In Individual Containers Less Than 10 Cubic Ft 621 Paint 622 Shellac

623

Varnish

#### **CODE DESCRIPTION** 630 Insecticides, Fumigants 631 Insecticides 632 Waste Material, Liquid 633 Waste Material, Other Than Liquid Cylinders, Compressed Gas, Filled or Empty 634 635 Chemicals, Other Than Drugs or Sundries 639 Herbicides 642 Boats, (less than 35 feet) (See 810) 643 Vehicle, Boxed (less than 35 feet) 650 Instruments, Dental 651 Instruments, Medical and Surgical 652 Instruments, Scientific 653 **Musical Instruments** 654 Tubes, X-Ray 655 Ultraviolet Ray Apparatus and Equipment 656 X-Ray Apparatus and Equipment 657 Instruments, Electric Meter 658 Electical Appliances, Small 659 Electrical Appliances, Large 660 Cement, Construction 661 **Aluminum Matting** 662 **Steel Matting** 663 Compound, Insulating 664 Barbed Wire 665 Lime 670 Aircraft Tanks, Wing and Belly 671 Aircraft Parts, To include Test/Tool Sets and Equipment (other than armament systems) Aircraft Engine, Packed in Full Can 672 673 Aircraft Engine, Packed in Half Can 674 Aircraft Engine, Dolly Mounted 675 Aircraft Engine, Boxed 676 Towbar, Aircraft 677 Aviation Ground Support Equipment 680 Ammunition for Small Arms 681 Weapons, Small Arms up to and including 50 Caliber 682 Weapons Parts, Small Arms Launcher, Rocket/Grenade, Other than Self-Propelled 683 684 Mortar/Recoilless Rifle, Other than Self-Propelled 685 Weapon Parts, Other than Small Arms 686 Inert Component Parts of Explosives/Hazardous Items

690

Government Owned Container, Empty

<b>CODE</b>	<u>DESCRIPTION</u>		
691	Containers, Other Than SEAVAN, MILVAN, Empty, Wood or Metal, Carried as Space Required Cargo		
692	Containers, Other Than SEAVAN, MILVAN, Empty, Wood or Metal, Carried as Space Available Cargo		
693	SEAVAN, MILVAN, Empty, Carried as Space Required Cargo		
694	SEAVAN, MILVAN, Empty, Carried as Space Available Cargo		
695	Empty Tank Containers With Fuel Residue, Carried as Space Required Cargo		
696	Empty Tank Containers With Fuel Residue, Carried as Space Available Cargo		
697	Customized/Specialized Containers (owners/operated), incl Electronic Survey Material (computers, monitors, underwater survey equip/components).		
698	Customized/Specialized Flatracks (owners/operated), incl Support Material for Survey Material (winches, anchors, chains, survey equip/components).		
701	Books		
702	Boots and Shoes, Leather		
703	Boots and Shoes, Rubber		
704	Glass or Glass Items		
705	Cement, Liquid		
706	Cement, Rubber		
707	Cigarettes		
708	Cigars		
709	Clothing, Textiles. Repair Parts and Components		
70B	Chewing Tobacco		
70C	Cigarettes, Lighters, Matches, Ash Trays, Etc.		
70D	Consumer Commodity Goods ORM-D (49 CFR)		
70X	Consolidation Of Dangerous Articles in SEAVAN/MILVAN (Used Only In DI TJ2 Entries)		
710	Detergents		
711	Foil, Aluminum		
712	Furniture, New, Other Than HHG		
713	Metal Hardware		
714	Mattresses, Packed		
715	Magazines or Periodicals, New		
716	Motion Picture Film, Exposed		
717	Motion Picture Film, Unexposed		
718	Training Material		
719	Paper Napkins		
720	Paper Towels		
721	Paper, Other Than Napkins or Towels		
722	Parachutes		
723	Radio Parts, Batteries and Equipment, excluding Tubes Packed separately		
724	Radio Tubes, Packed Separately		
725	Refrigerators		
726	Scrap and Salvage, Space Available		
727	Scarp and Salvage, Space Required		
728	Soaps, Other Than Detergent		

### **CODE DESCRIPTION**

- 729 Sporting Goods
- 72A Ordnance Test/Tool sets and equipment
- 72B Test, Measurement, and Diagnostic Equipment (TMDE). Repair Parts and Components.
- 72C Tactical Vehicles, Repair Parts, Parts, Components and Test/Tool Sets and Equipment
- 72D Communications/Electronics, other than SIGINT/EW or COMSEC. Repair Parts and Components
- Engineer and Material Handling Equipment, Test/Tool sets and Equipment
- 72F Combat Vehicles. Repair Parts and Components
- 72G SIGINT/EW and Intelligence Material. Repair Parts and Components
- 72H COMSEC Material. Repair Parts and Components.
- 730 Stationery
- 731 Tobacco, Smoking
- 732 Tools, Hand and Portable, Electric
- 733 Toys
- 734 Office Machines (Typewriters, Adding Machines, Devices, etc)
- Watches and Parts
- 736 Plumbing Supplies
- 737 Printed Forms
- 738 Computing Equipment, Computer Components, and Circuit Cards
- 740 Tarpaulins
- 741 Troop Issue Clothing and Equipment
- 742 Bearings
- 743 Electrical Cable
- 744 Optical Goods
- Reels of Cable, Other Than Electrical
- Welding Equipment and Soldering Supplies
- 747 Gun Stocks
- 748 Brushes, Other Than Wire
- Prefabricated Houses, Set Up. (See 856)
- 750 Prefabricated Houses, Knocked Down, (See 857)
- Forage, Hay and Straw
- 752 Prefabricated Structures & Scaffolding
- 753 Housewares and Related Products
- 754 Jewelry
- 755 Luggage
- Photo Equipment and Supplies, Other Than Film or Paper (See 759)
- 757 Piece Goods, Cloth
- Radios, Televisions, Record Players, Tape Recorders (See 773 and 774)
- 759 Film And Photo Paper, Other Than Motion Picture (See 716 and 717)
- 760 Steel Storage Tanks and Pontoons (See 860)
- 761 Electric Lamps
- 763 Bags, Sacks

#### **CODE DESCRIPTION** Cleaning Supplies, Other Than Detergents and Soaps 764 765 Matches 766 **Polishing Compound** Tableware (Paper, Plastic, or wood) 767 Rags, Cleaning 768 769 Wire, Concertina (See 664) 770 Pole Pickets 771 Sand Bags 772 Food service equipment, (MKT), Field Ranges, Vacuum Cans, Beverage Containers, ETC 773 Military Tactical Radios (See 758) 774 Military Tactical Telephone and Teletype 775 Aircraft Armament Systems 776 Shipboard Gun Mounts 777 Antiaircraft Guns 778 Guided Missile Systems and Components 779 Military Tactical Land Based Radars (See 812) 780 Marine Lifesaving and Diving Equipment 781 Fences, Gates and Components 782 Shipping Boxes/Crates/Cushing Material and Pallets 790 Antisubmarine Equipment 791 **Buoys** 792 Nets 793 Jack Stays, Shackle Rings, Anchors, Chains 794 Fire Fighting Hose 795 Fire Fighting Blanket 796 Safety and Rescue Equipment 801 Aircraft, Boxed 802 Aircraft, Unboxed 804 Boats, USA Transportation Corps Craft, Lift 807 Boats, USA Transportation Corps Craft, Tow 809 Self-Propelled Ships and Crafts 810 Boats, Repair Parts and Components 811 Booms (See 599) 812 Military Tactical Land Based Radars (See 779) 813 Guns, Howitzer, Recoilless Rifle, Unboxed, Tracked 816 Guns, Howitzer, Recoilless, Unboxed, Wheeled 817 Gun Tubes, Other than Small Arms, Loose or Boxed 819 House Trailers, Special Cargo (See 351) 821 Supercargoes and Other Passengers

822

825

Iron or Steel Bars, Special Cargo (See 572)

Iron or Steel, Structural

<b>CODE</b>	<u>DESCRIPTION</u>
829	Lift Trucks (See 891)
832	Logs, Poles and Piling, Treated (See 552)
835	Logs, Poles and Piling, Untreated (See 553)
841	Lumber, Treated, Hardwood (See 556)
843	Rubber Fabricated Materials
844	Lumber, Treated, Softwood (See 557)
845	Plastic Fabricated Materials, incl Containers, Pallets, Sheets and other Plastic Material
847	Lumber, Untreated, Hardwood (See 558)
850	Lumber, Untreated, Softwood (See 559)
856	Prefabricated Houses, Set Up (See 749)
857	Prefabricated Houses, Knocked Down, Special Cargo (See 750)
858	Railroad Rolling Stock, Set Up
859	Prefabricated Bleachers
860	Steel Storage Tanks and Pontoons (See 760)
864	Tanks, Combat
867	Vehicles, Military Ambulances, Buses, Trucks, Not Exceeding 2–1/2 Ton Capacity
870	Vehicles, Military Mutts (Jeeps)
873	Vehicles, Military, Half-Tracked
876	Vehicles, Military, Tracked
877	Military Tracked Vehicle Components including Blades/Plows and Rollers
879	Vehicles, Military Sedan
882	Vehicles, Military Trucks, Exceeding 2–1/2 Ton Capacity
885	Vehicles, MHE, Road Construction. Repair Parts and Components
888	Vehicles, ROROs, Empty
891	Vehicles, Designed For Materials Handling In And Around Airfields, Terminals and Depots; Including Trucks
	Tractors, Trailers, and Stackers (See 829)
892	Vehicles, Trailers and Semi trailers, Not Exceeding 2 Ton Capacity, Special Cargo
893	Vehicles, Trailers and Semi trailers Exceeding 2 Ton Capacity, Special Cargo
894	Vehicles, Government, including repair parts
901	Human Remains
902	Caskets and Burial Goods, etc.

### NOTES:

903

1. Space available codes are restricted to POVs of foreign manufacture, purchased outside the CONUS, and being returned to the CONUS on MSC controlled ships at the owner's expense.

Ecclesiastical Equipment, Religious Goods, Altars, Crosses, Etc.

2. The manifest abbreviation is the last two digits of the POV year followed by the first four letters of the vehicle make, e.g., 02LINC, 03BUIC.

See Volume 12, Data Record Number (DRN) 9275 for format and definition.

# TABLE 222 DLIS Cross Reference Table

This table is used to tie FLIS Volume 10 tables and Volume/13 appendixes to its DB2 counterpart. THIS TABLE IS ONLY APPLICABLE FOR DLIS USE.

VOL TEN TABLE		DB2 TABLE	DB2 GROUP TABLE
<b>NUMBER</b>	VOL TEN TABLE NAME	<u>NUMBER</u>	<u>NAME</u>
1	Reference Number Format Codes	282	REF_NBR_FORMAT_CD
2	Types of Item Identification Codes	309	TYP_OF_ITM_IDNT_CD
3	Reference or Partial Descriptive Method Reason Codes	286	REF_PAR_DES_RSN_CD
4	Reference Number Justification Codes	283	REF_NBR_FORMAT_CD
5	Document Availability Codes	201	DOC_AVLB_CD_DATA
6	Reference Number Category Codes	280	REF_NBR_CTGY_CD
7	Reference Number Variation Codes	285	REF_NBR_VARITON_CD
9	National Codification Bureau Codes	251	NATL_CDFN_BUREU_CD
10	Output Mode/Media Codes	267	OTPT_MODE_MEDIA_CD
10	Output Mode/Media Codes	410	MEDIA_TYPE_TABLE
11	Single/Multiple Output Codes	873	SGL_MULT_OUTPUT_CD
12	Cancel/Duplicate Priorities	736	TEXT_TABLES
13	Reference Number Duplication Decision	287	REF_NBR_DUPL_DECSN
14	RNCC/RNVC Preference Order	539	REF_NBR_PRFNCE_ORDR
15	Document Availability Codes and Reference	736	TEXT_TABLES
	Number Category Code Combination		
17	Reference Number Status Codes	284	REF_NBR_STATUS_CD
18	NIIN Status Codes	255	NIIN_STATUS_CD
19	Commercial and Government Entity Status Codes	185	COM_GOV_ENT_STA_CD
20	INC/CAGE	225	INC_CAGE_COMBOS
21	Reference Number Format Criteria for Specified Government CAGE's	176	CAGE_REF_NBR_FMT
22	Reference Number Format Conversion Criteria	736	TEXT_TABLES
23	Provisioning Screening Master Address Table (PSMAT)	144	PSMAT_ADDR
24	Priority Indicator Codes	736	TEXT_TABLES
25	Deletion Reason Codes	192	DELETION_REASON_CD
26	Limited Distribution Codes	236	LMTD_DISTRIBTON_CD
27	Degree of Match Codes	191	DEGREE_OF_MATCH_CD
28	Output Data Request Code/Access Key(s)	736	TEXT_TABLES
29	Foreign/Domestic Designator Codes	307	TYP_OF_ADDRESS_CD
30	Search Routine Output Data Request Codes	736	TEXT_TABLES

VOL TEN			
<b>TABLE</b>		DB2 TABLE	<b>DB2 GROUP TABLE</b>
<u>NUMBER</u>	VOL TEN TABLE NAME	<u>NUMBER</u>	<u>NAME</u>
31	Reference Number Screening RNCC/RNVC Acceptable Combination	289	RNCC_RNVC_COMB_MAY
31	Reference Number Screening RNCC/RNVC Acceptable Combinations	290	RNCC_RNVC_COMB_MST
32	Reference Number Actual or Probable Match Screening Decision	736	TEXT_TABLES
33	Type of Screening Code	736	TEXT TABLES
34	Interrogation Output Data Request Codes	736	TEXT TABLES
35	Individual DRN Interrogation	736	TEXT TABLES
36	Incomplete Address Edit Code	226	INCMP_ADRS_EDIT_CD
37	Statistical Indicator Codes	303	STATISTICAL IND CD
38	Demilitarization Codes	194	DEMILITARIZATIO CD
39	Using Service Codes	313	USING SERVICE CD
40	Mandatory CAGE/RNCC Combinations	245	MNDTRY CAGE RNCC
41	DoDAAC	736	TEXT TABLES
42	Service Code: Provisioning Screening Master Address Table	835	SERVICE_CD_PSMAT
45	Reason Code CAGE Picklist	19	CAGE PK REASON CD
46	Valid Item Management Classification Agency Activity Codes	736	TEXT_TABLES
47	Activity Codes and Message Addresses for FLIS Users	736	TEXT_TABLES
48	DoD Commodity Materiel Management Category Codes	202	DOD_CMDTY_MAT_MGMT
49	Hazardous Materiel Codes	224	HZRD Materiel CD
50	Shelf Life Code	295	SHELF LIFE CD
51	Major Organizational Entity Codes	247	MJR ORGN ENTITY CD
52	Phrase Codes	268	PHRASE CD DATA
52	Service Peculiar Phrase Codes	836	PHRASE CD SVC
53	Unit of Issue Codes	312	UNIT OF ISSUE CD
54	Marine Corps Management Echelon Codes	240	MC ECHELON CD
54	Marine Corps Managed Federal Supply Group or Class	242	MC_MGT_CD
55	Marine Corps Stores Account Codes	244	MC STORES ACCT CD
56	Quantity Unit Pack Codes	277	QUANT UNIT PACK CD
57	Marine Corps Recoverability Codes	243	MC RECOVEABLTY CD
58	Acquisition Advice Codes	156	ACQUISITION ADV CD
59	Source of Supply Modifier Codes	298	SOS MODIFIER CODES
60	Special Materiel Identification Codes	254	NVY SPEC MTL ID CD
61	Controlled Inventory Item Codes	182	CIIC_CLASS_CD

VOL TEN TABLE		DB2 TABLE	DB2 GROUP TABLE
NUMBER	VOL TEN TABLE NAME	NUMBER	NAME
61	Controlled Inventory Item Codes	270	CNTRL_INVTY_ITM_CD
62	Navy Cognizance Codes	252	NAVY COGNIZANCE CD
63	Navy Materiel Control Codes	253	NAVY MATL CNTRL CD
64	Army Accounting Requirement Codes	168	ARMY_ACCT_REQT_CD
65	Army Materiel Category Codes	169	AR MCC APPRO SUBGP
65	Army Materiel Category Codes	170	AR MCC DESC USE
65	Army Materiel Category Codes	171	ARMY MCC SUBGROUP
65	Army Materiel Category Codes	172	ARMY MCC SUBGROUP1
65	Army Materiel Category Codes	237	MAJ_MAT_CAT_ARMY
66	Air Force Materiel Management Aggregation Codes	238	MAT MGMT AG AF
	(MMAC)		
67	Air Force Budget Codes	164	AF BUDGET CD
68	Air Force Fund Codes	166	AF_FUND_CD
69	Air Force Expendability Recoverability Repairability	165	AF EXP REC REP CD
	Category Codes		
70	Validation Criteria Acquisition Method/Acquisition	153	AMSC_AMC_COMBO
	Method Suffix Code Combinations		
71	Acquisition Method/Acquisition Method Suffix	154	ACQ_MTND_CD
	Codes		
71	Acquisition Method/Acquisition Method Suffix Codes	155	ACQ_MTND_SUF_CD
72	Marine Corps Combat Essentiality Codes	239	MC COMBAT ESNTL CD
73	Marine Corps Materiel Identification Codes	241	MC MATERIL IDEN CD
74	PICA/SICA Level of Authority Codes	271	PICA LEVEL OF AUTH
74	PICA/SICA Level of Authority Codes	296	SICA LEVEL OF AUTH
75	DAAS Reference Number Requisition NSN	736	TEXT TABLES
	Selection Decision Through Pass-through		_
76	Return Codes for DAAS Reference Number	736	TEXT_TABLES
	Requisition		
77	Item Management Codes	231	ITEM_MANAGEMENT_CD
78	Hi-Dollar Breakout Commodity Category Codes	221	H_D_BRK_FSC_CAT_XT
79	Units Issue Conversion Factors	813	U_I_CONVERN_FACTOR
81	Unit of Measurement Designations	276	U_OF_MEASURE_DESIG
82	Type of Cargo Code	311	TYPE_OF_CARGO_CD
83	Special Handling Codes	300	SPECL_HANDLING_CD
84	Air Dimension Codes (DRN)	163	AIR_DIMENSION_CD
85	Air Commodity and Special Handling Codes	162	AIR_CMDTY_CD
85	Air Commodity and Special Handling Codes	167	AIR_SPECIAL_HDLG
85	Air Commodity and Special Handling Codes	728	AIR_S_HDLG_PART1
85	Air Commodity and Special Handling Codes	729	AIR_S_HDLG_PART2

VOL TEN			
<b>TABLE</b>		DB2 TABLE	<b>DB2 GROUP TABLE</b>
<u>NUMBER</u>	VOL TEN TABLE NAME	<u>NUMBER</u>	<u>NAME</u>
86	Class Rating	235	CLASS_RATING
87	Army Recoverability Codes	173	ARMY_RECOVERBTY_CD
88	CAGE Designator Codes	263	O_E_DESIGNATOR_CD
89	CAGE KHN Transaction Line Numbers	160	ADDRESS_LINE_NBR
90	Commercial and Government Entity Code	265	TYPE_O_E_AGNCY_RSP
	(CAGE)/NATO Commercial and Government Entity		
	Type Codes (NCAGE)		
91	Item Standardization Codes	232	ITEM_STDZN_CD
92	Valid Item Standardization Code Combinations for	915	VALID_ISC_COMBO
	Standardization Relationship		
93	FSC's Authorized Item Standardization Code B	916	VALID_FSC_W_B_ISC
94	Item Standardization Code Authorized	917	ISC_AUTH_SPEC_STD
	Specifications/Standards		
95	Navy Issue, Repair, and/or Requisition Restriction	262	NVY_IS_RE_REQ_CD
	Codes		
96	Phrase Code Package Combination	839	PHRASE_CD_PKG_COMB
97	Unit Price and Acquisition Advice Codes	736	TEXT_TABLES
99	Effective Date Processing Conflict Conditions	736	TEXT_TABLES
100	Phrase Code and Related Data	736	TEXT_TABLES
101	Data Transmission Control Codes	190	DATA TRANM CRTL CD
102	Special Materiel Content Codes	301	SPCL MTL CONT CD
103	Source of Supply Codes	299	SOURCE OF SPLY CD
104	Activity Codes and Addresses for Authorized	157	AUTHZD SUB ORIG CD
	Originators, Submitters, MOE Codes, and RNAAC's		
105	FLIS Document Identifier Codes	196	DIC DATA
107	NonConsumable Item Materiel Support Codes	256	NONSMBL ITM MAT CD
108	Phrase Code Correlation	736	TEXT TABLES
109	Conflict Notification Codes	187	CONFLICT NOTIF CD
110	PSEUDO Source of Supply Codes	274	PSEUDO SOS SPLY CD
111	Navy Source of Supply Code	260	NVY SOS CD
111	Navy Source of Supply Code	261	NVY IRC SOS NSP CD
112	Effective Dated Transactions	736	TEXT TABLES
113	AAC/SOS/SOM Correlation	736	TEXT TABLES
114	Criteria for Loading Source of Supply Changes in	736	TEXT TABLES
11.	DAAS IMM Record	750	TENT_TIBLES
115	Authorized Freight Data Submitters/Receivers	736	TEXT TABLES
116	Moe Rule Status Codes	218	FUT SSR MOE RL ST
117	Depot Source of Repair (DSOR) Code to	833	DSOR ACTY CD XREF
11/	Maintenance Activity Cross Reference	033	Don_norr_ob_mor
117	Depot Source of Repair (DSOR) Code to	834	DSOR MISMO ADRS
11/	Depot bource of Repuir (Doort) Code to	0.57	DOK_MISMO_NDKS

VOL TEN TABLE NUMBER	VOL TEN TABLE NAME	DB2 TABLE NUMBER	DB2 GROUP TABLE <u>NAME</u>
NUMBER	Maintenance Activity Cross Reference	NUMBER	NAME
118	File Maintenance Action Codes	213	FILE MAINT ACTN CD
119	Army Source of Supply Conversion	736	TEXT TABLES
120	FLIS Segment Codes	199	DIDS SEG CD
120	FLIS Segment Codes	293	SEG CD SUPMTL
120	Edit Criteria for Service Peculiar CMD	736	TEXT TABLES
123	Marine Corps Operational Test Codes	266	MC_OPERTNL_TEST_CD
123	Marine Corps Physical Category Codes	269	MC_OPERTNL_TEST_CD  MC_PHYSICAL_CAT_CD
	Type of Special Processing Indicator Codes	310	TYP SP PRCSG IN CD
125			
126	Depot Source of Repair (DSOR) Code to Nonconsumable/item Materiel Support Code	736	TEXT_TABLES
	(NIMSC) Compatibility		
127	Coast Guard Inventory Accounting Codes	229	CG_INVTRY_ACCT_CD
128	Coast Guard Reparability Codes	184	CG_REPARABILITY_CD
129	Navy Cognizance Codes Bypass	252	NAVY_COGNIZANCE_CD
130	Reparable Characteristics Indicator Code DLA	200	DLA_REP_CHAR_IN_CD
131	NATO Commercial and Government Entity	689	NCAGE_PFX_SFX_C_BR
	Code/Foreign Government (NCAGE/FG)		
	Codification Bureau Codes		
132	CAO/APD Point Exception Processing Code	178	CAO_ADP_PT_PROC_CD
133	Zip Code, CAO Code, ADP Point Code Look up	77	ADP_CAO_DATA
134	DLIS/Foreign Governments Responsible for	736	TEXT_TABLES
	Assignment/Maintenance of O.E. Codes		
137	Card Identification Codes	179	CARD_IDENTIFIC_CD
138	Normal Source of Procurement	257	NORMAL_SOURCE_PROC
139	Mobilization Reserve Requirement	246	MOBIL_RESERVE_REQT
140	Special Packaging Requirement	302	SPECIAL PACK REQT
141	Demand Indicator	193	DEMAND INDICATR CD
142	Types of Financial Management Control	308	TYP FIN MGMT CTRL
143	Mandatory/Optional Data Elements for DIC LVA	736	TEXT TABLES
144	Estimated or Actual Price Codes	212	EST ACTUAL PRIC CD
145	LMD Effective Date Criteria for Concurrent	736	TEXT TABLES
	Submittal/Item Management Decisions and CMD by Wholesale Manager		_
150	Coast Guard Serial Number Control Code	180	CG SERIAL NBR CTRL
153	Reimbursement Codes	288	REIMBURSEMENT CD
154	Service/Agency Designator Codes	294	SERV AGCY DESIG CD
155	Return Code RJ/LU Validation Criteria for DIC	736	TEXT TABLES
	LCU		_
157	Navy Issue, Repair, and/or Requisition Restriction	736	TEXT_TABLES

VOL TEN TABLE		DB2 TABLE	DB2 GROUP TABLE
<u>NUMBER</u>	VOL TEN TABLE NAME	<u>NUMBER</u>	<u>NAME</u>
150	Code Error Table	726	TEVT TADICS
158	Acquisition Advice Code Processing for Army/Maintenance Action Code MS CMD	736	TEXT_TABLES
159	ADPE Identification Codes	161	ADPE IDENTIFICA CD
160	Precious Metals Indicator Codes (PMIC's)	272	PREC METL IND CODE
161	FSC's Requiring ADPE Identification Codes	338	ADPEC FSC
162	interchangeable and Substitutable Phrase Code Criteria	736	TEXT_TABLES
166	FSC/MOE Rule Change Indicator Codes	215	FSC MOE RULE CHG
168	NIMSC Effective Data Criteria	736	TEXT TABLES
171	Tailored Data Chain Interrogations	736	TEXT TABLES
174	Service/Agency to MOE Code Moe Rule Coorelation	736	TEXT_TABLES
175	Transaction Status Codes (TSC)	306	TRANSACT STATUS CD
176	Integrity Codes	227	INTEGRITY_CD_FRGHT
177	Price Validation Codes	273	PRICE_VALIDATION_CD
179	Hazardous Materiel Indicator Codes	110	HMIC_TBL
180	Federal Supply Class Identification of Hazardous Items	962	HMIC_FSC_TBL
181	Critical Code, Federal Item Identification Guide	111	CRITL_CD_FIIG_TBL
182	Packaging Data Elements	736	TEXT_TABLES
183	DoD Debarment Proposal Initiators Symbol	203	PROPOSAL_INITIATOR
185	Item Name/FIIG/RPDMRC Correlation	830	INC_FIIG_CORL
186	PICA/SICA Compatibility	837	PICA_SICA_CMD_CMPT
187	Valid MOE Rule Combinations	736	TEXT_TABLES
188	Valid MOE/MAC/LOA Combinations	736	TEXT_TABLES
189	Electrostatic Discharge Code (ESDC)	211	ELEC_STAT_DISCH
190	NonApproved Item Name Edit	985	NAIN_FSG_FSC_EDIT
191	Federal Supply Group/Federal Supply Class Edit	986	FSG_FSC_NAIN_EDIT
192	Valid Demilitarization Codes and Controlled Inventory Item Codes Combinations	941	VAL_DMIL_CIIC_COMB
193	FSC's Requiring Electrostatic Discharge Codes	216	FSC_REQ_ESD_CD
194	Environmental Attribute Code (ENAC) Environmental Protection Agency (EPA)	765	ENAC_CD
195	MOE Code to Valid Item Management Coding Activity (IMAC)	318	MOE_TO_IMC_ACTY
196	NATO and Foreign Government Activities Requiring Collaboration on Cancel Use (LKU) and Cancel Invalid (LKV) Actions	264	NATO_CANC_COLLAB
197	Type of CAGE/NCAGE Affiliation Codes	700	CAGE_AFFL_CODES

<b>VOL TEN</b>			
<b>TABLE</b>		<b>DB2 TABLE</b>	<b>DB2 GROUP TABLE</b>
<b>NUMBER</b>	VOL TEN TABLE NAME	<b>NUMBER</b>	<u>NAME</u>
198	Common Numbering System Indicator Codes	186	COMMON_NBR_SYS_IND
199	Size of Business Code	705	SIZE_OF_BUS_CODES
200	CAGE Primary Business Category Codes	704	PRIM_BUS_CODES
201	Type of Business Codes	703	TYP_OF_BUS_CODES
202	Taxonomy Status	750	TAXONOMY_STATUS
204	Taxonomy Origin	756	TAXONOMY_ORIGIN
205	Type of Phone Number Codes	702	TEL_TYP_CODES
206	CAGE Country Codes	701	COUNTRY_CODES
207	Department of Transportation Class Code	736	TEXT_TABLES
208	Taxonomy Description	758	TAXONOMY_DESC
210	Fire Fighting Groups	736	TEXT_TABLES
211	Hazard Symbol Code	736	TEXT_TABLES
212	Inhabited Building Distance, Hazard	736	TEXT_TABLES
	Classes/Divisions, and Storage Compatibility Code		
213	Air Force Bypass of Table 113	440	AF_SOS_LOAD
	(ACC/SOS/SOSM/Correlation) Edits		
214	Hazardous Characteristics Codes	711	HCC_TABLE
215	Less Than a Car Load	234	LESS_THN_CRLD_CD
216	DEMIL Integrity Codes	722	DEMIL_INTEGRITY
217	Packaging Data Source Codes	315	PKG_DATA_SOURCE
218	Cleaning and Drying Procedure Codes	314	CLEAN_AND_DRY_CD
219	Agency Project Codes	279	TRAN_BLD_AGCY_PROJ
220	Water Commodity Codes (WCC)	947	WATER_CMDTY_CODES

NOTE: All Volume ten tables listed above are also made up of one or more of the following DB2 Tables: 392 Table _Contents, 393 Table_Headers, 394 Notes_Data, 395 Page Trailers, or 736 Text_Tables

VOL 13		<b>DB2 GRP TBL</b>	
<b>APPEND</b>	VOL 13 APPEND NAMES	<b>NUMBER</b>	<b>DB2 GRP TBL NAME</b>
13-2-A	Standard FSC Table	94	EFF_DTD_FSC
13-2-A	Standard FSC Table	148	FSC_SEGM_FILE_MNT
13–6–A,C,D	Moe Rule Table, Moe Rule Cross Reference, and	93	MOE_RULE_TBL
	Management Exception Notes		
13-6-A,C	Moe Rule Table and Moe Rule Cross Reference	95	EFF_MOE_RULE_COLBR
13-6-A,C	Moe Rule Table and Moe Rule Cross Reference	96	EFF_MOE_RULE_RCVR
13-6-A,C	Moe Rule Table and Moe Rule Cross Reference	137	MOE_CD_MOE_RL_RLTN
13-6-D	Management Exception Notes	733	$M_RL_FSC_G_MGT_EX$

# TABLE 224 MAINTENANCE REPAIR CODES

CODE	EVDI ANATION	SUBMITTING ACTIVITY
<u>CODE</u> BLANK	EXPLANATION  No maintenance repair code is assigned	<u>DESIGNATOR</u> A
BLANK	Expendable Item	F
(-)	When a maintenance code is not used, a dash sign (-) will be entered	A
В	No repair is authorized. The item may be reconditioned by adjusting, lubrication, and so forth at the user level. No parts or special tools are procured for the maintenance of this item.	A
D	The lowest maintenance level capable of complete repair of the support item is the Depot level; Depot, Mobile Depot, Specialized Repair Activity	A
F	The lowest maintenance level capable of complete repair of the support item is the Direct support level.	A
Н	The lowest maintenance level capable of complete repair of the support item is the General support level.	A
L	Repair restricted to designated Specialized Repair activity	A
M	Inspection and Recurring Maintenance	F
N	Item with no required maintenance	F
O (alpha)	The lowest maintenance level capable of complete repair of the support item is the Organizational level	A
Z	Non-repairable. No repair is authorized	A

NOTE: A = Army; F = Air Force.

# TABLE 225 AIR FORCE FUNCTIONAL IDENTIFIER CODE

A one-position alpha code that identifies the functional use of the medical material assets.

<b>CODE</b>	<b>EXPLANATION</b>
C	Centrally Managed/Procured Items
D	Non-Medical Managed Items
M	Medical Managed Items

# TABLE 226 ACCOUNTING REQUIREMENTS CODE, AIR FORCE

A one-position numeric code that indicates the accountability of an item of supply.

<b>CODE</b>	<b>EXPLANATION</b>
1	Medical Expendable/Consumable Items
2	Medical Nonexpendable Expense Equipment
3	Investment Nonexpendable Equipment