945 Warehouse Shipping Advice

Functional Group=**SW**

Purpose: This Draft Standard for Trial Use contains the format and establishes the data contents of the Warehouse Shipping Advice Transaction Set (945) for use within the context of an Electronic Data Interchange (EDI) environment. The transaction set can be used by the warehouse to advise the depositor that shipment was made. It is used to reconcile order quantities with shipment quantities.

Federal Note:

1. Storage facilities use this transaction set to provide Inventory Control Points (ICPs) or Integrated Materiel Managers (IMMs) with disposition information on materiel release orders (including materiel release order modifications), disposal release orders (including disposal release order modifications), and requests to cancel materiel/disposal release orders.

2. Use a single occurrence of this transaction set to exchange single or multiple transactions between a single storage facility and a single or multiple ICPs/IMMs.

3. DoD logistics users should refer to the Defense Logistics Management System (DLMS) Supplement to the Federal Implementation Convention (IC) available at URL: http://www.dla.mil/j-6/dlmso. The DLMS Supplement provides specific business rules, conditions, and authorized codes necessary for appropriate use of this IC within the DLMS.

DLMS Note:

1. DoD distinguishes between materiel release confirmation, historical materiel release confirmation, materiel release denial, historical materiel release denial, materiel release advice, materiel release cancellation advice, lateral redistribution order (LRO) advice under Total Asset Visibility (TAV) procedures, historical materiel release cancellation advice, disposal release confirmation, historical disposal release confirmation, disposal release denial, historical disposal release denial, disposal release advice, advice, and historical disposal release cancellation advice. This transaction also accommodates the functionality for serial/lot number reporting transactions (based on non-DLSS Document Identifier Code BG1/BG2 published by NAVSUP P-724).

2. Users operating under the Defense Logistics Management System (DLMS) must reference the Unit of Issue and Purchase Unit Conversion Table, Transportation Mode of Shipment Conversion Table, and the Accounting Classification Appendix which can be found on the DLA Logistics Management Standards Office Web site at www.dla.mil/j-6/dlmso.

3. This DLMS Supplement to the Federal 945A implementation convention contains:

a. Data associated with a DLMS enhancement which may not be received or understood by the recipient's automated processing system. DLMS procedures may not have been developed. Components must coordinate requirements and business rules with DLA Logistics Management Standards Office prior to use.

b. Data associated with an Approved Change which may not have an established implementation date. This data may not be received or understood by the recipient's automated processing system. Components must coordinate implementation with DLA Logistics Management Standards Office prior to use.

c. Defense Logistics Standard System (DLSS) data which must be retained in the DLMS for a transition period to support transaction conversion in a mixed DLSS/DLMS environment. This data will be streamlined out once full DLMS implementation is reached. Components may coordinate with DLA Logistics Management Standards Office for early termination (or retention) of specific data requirements for users operating in a full DLMS environment.

d. Data elements which have an expanded field size above existing DLSS capability which may not be supported by the recipient's automated processing system. Components must coordinate implementation with DLA Logistics Management Standards Office prior to use.

e. Data associated with a DLMS enhancement authorized for implementation by modernized systems under DLMS migration. This data (including expanded field sizes) should be adopted during, or subsequent, to modernization when applicable to the Component's business process. Prior coordination is not required. Components should ensure that inclusion of this data in a DLMS transaction does not cause inappropriate rejection of the transaction.

f. Data required to accommodate Component-unique transaction requirement. Data does not apply to DLSS transactions.

4. This transaction may be used to provide Unique Item Identifier (UII) information. Refer to the UID web at URL: http://www.acq.osd.mil/dpap/sitemap.html for DoD policy and business rules.

5. This DLMS supplement (DS) incorporates the following Proposed DLMS Change (PDC) and Approved DLMS Changes (ADC) listed. PDC/ADCs are available from the DLA Logistics Management Standards Office Web site: http://www.dla.mil/j-6/dlmso/elibrary/Changes/processchanges.asp

- PDC 1040, Migrate Inter-Service Ammunition Serial Number and Lot Number Transactions (NAVSUP P- 724 BG1/BG2) to DLMS 945A, Materiel Release Advice

- PDC 1055, Add Cargo Movement Operations System (CMOS) Transportation In-checker Identification Information to the DLMS 945A

Materiel Release Advice in Support of the Retail Supply and Transportation Interchange

- ADC 48, Material Release Order and Material Release Advice

- ADC 48C, Addendum for Revision to DS 945A, Material Release Advice

- ADC 48D, Addendum for Revision to DS 945A, Material Release Advice

- ADC 48E, Addendum for Revision to DS 945A, Material Release Advice

- ADC 76, Air Force Unique Management Coding for NMC/MICAP

- ADC 77, Air Force Unique Management Coding for Materiel Management Aggregation Code (MMAC)

- ADC 121, Revision to DLMS Mapping for Disposal Shipment Confirmation to DS 945A, Material Release Advice (ASZ transaction mapping) - ADC 161, Administrative Revision to DS 945A, Material Release Advice, to add Advice Code

- ADC 165, Optional Capability for Sending Information Copy of DLMS Supplement 856, 856S, 861, 867I, 870M, 945A, and 947I to a

Component Unique Item Tracking (UIT) Registry (Supply)

- ADC 169, Inclusion of Data Supporting UID of Items in DLMS Requisition and Material Release Processes

- ADC 191, Management Codes on Supply Status Transaction

- ADC 197, Request for New Type of Physical Inventory/Transaction History Code and Add Code to Historical Transactions (DS 527R, 867I, 940R, 945A)

- ADC 205A, Assignment of MILSTRIP Document Number Serial Number RP 40/DLMS Utilization Code M for BRAC

- ADC 214, Revision to DS 945A Material Release Advice and 947I, Inventory Adjustment to Add Assemblage Identification Number, Build Directive Number, and Administrative Updates

- ADC 221, Communication of Unit Price and Total Price under DLMS

- ADC 221A, Revised Procedures associated with the DLMS Enhancement for Communication of Unit Price

- ADC 253, DLMS Material Release Confirmation Enhancements: Secondary Transportation Number, Carrier Identification, and POE - ADC 284, Revisions to DLMS Supplements to Add Shop Service Center (SSC) for BRAC Inventory Management and Stock Positioning (IMSP)

- ADC 284A, Revisions to DLMS Supplements to Add Shop Service Center (SSC) for BRAC Inventory Management and Stock Positioning (IMSP)

- ADC 316, Transportation Supply Receipt and Acknowledgement

- Approved Addendum to ADC 316B, New Distribution Code (111) for Retail Transportation and Supply Receipt and Acknowledgement Interchange Transactions (940R and 945A)

- Approved Addendum to ADC 316C, Revise DLMS Supplement (DS) 945A Material Release Advice to Support Unique Item Tracking (UIT) for Air Force Positive Inventory Control (PIC) Nuclear Weapons Related Material (NWRM) under the Retail Transportation and Supply Receipt and Acknowledgement Interchange (Distribution Code of "111")

- Approved Addendum to ADC 316D, Air Force-Unique DIC Mappings to 940R under the Retail Transportation and Supply Receipt and Acknowledgement Transactions

- ADC 344, Revised DLMS Shipment Status (856S) in Support of Navy Enterprise Resource Program (ERP) and Commercial Asset Visibility II (CAV II) Systems and Carrier Name Field Length in Material Release Advice (945A) (Supply)

- ADC 347, Revise DLMS Supplement (DS) 527R Receipt, 867I Issue, 945A Materiel Release Advice, and 947I Inventory Adjustment to Support Unique Item Tracking for Air Force Positive Inventory Control (PIC)

- Withdrawal of Approved MILSTRAP/MILSTRIP Change Letter (AMCL) 5 and 13, Date Packed/Expiration for Subsistence Items (Staffed by PMCLs 3) (Supply/MILSTRIP/MILSTRAP)

- ADC 373, Document Process for Material Control Tracking (MCT) Tag Number and Revise DLMS 527D, 527R, 940R, and 945A in Support of BRAC SS&D/IMSP (Supply)

- ADC 381, Procedures and Additional Data Content supporting Requisitions, Requisition Alerts, and Unit of Use Requirements under Navy BRAC SS&D/IMSP

- Approved Addendum ADC 381A, Procedures and Additional Data Content supporting Unit of Use Requirements under Marine Corps BRAC Storage and Distribution

- ADC 396, Revised Procedures and Data Content for DLMS Materiel Release Order (940R) and Material Release Advice (945A) and New Denial Management Code for Marine Corps BRAC

- ADC 405, DLMS Mapping for Air Force Unique Transactions Used between Air Force Locations and Expeditionary Combat Support System (ECSS)

- ADC 411, Update Functionality for DS 856S Shipment Status and DS 945A Material Release Advice

- ADC 435, DLMS Revisions for SFIS Compliance

- ADC 436, Administrative Revisions to DLMS Supplements to Remove Obsolete Routing Identifier Code (RIC) "Streamline" Notes and Update MILSTRIP/DLMS Documentation Associated with Routing Identifiers

- ADC 449, Intra-DLA Revisions to the DLMS 945A, Materiel Release Advice, Cancellation Reason Code, Management Codes, and Associated Procedures under Reutilization Business Integration (RBI)

- ADC 466, Revised Procedures to Support Requisitioning and Transaction Exchange associated with DLA Disposition Services under Reutilization Business Integration (RBI)

- ADC 1020, Inter-Service Ownership Transfer of Ammunition/ Ammunition Related Materiel

Heading:

<u>Pos</u>	<u>ld</u>	Segment Name	<u>Req</u>	<u>Max Use</u>	<u>Repeat</u>	<u>Notes</u>	<u>Usage</u>
10	ST	Transaction Set Header	М	1			Must use
20	W06	Warehouse Shipment Identification	М	1			Must use
LOOP II	D - 0100				<u>10</u>		
40	N1	Name	М	1			Must use

Pos	<u>ld</u>	Segment Name	<u>Req</u>	<u>Max Use</u>	<u>Repeat</u>	<u>Notes</u>	<u>Usage</u>
* 50	N2	Additional Name Information	0	1			Not Used
* 60	N3	Address Information	0	2			Not Used
* 70	N4	Geographic Location	0	1			Not Used
80	PER	Administrative Communications Contact	0	5			Used
* 90	N9	Reference Identification	0	10			Not Used
* 100	G61	Contact	0	3			Not Used
110	G62	Date/Time	0	5			Must use
* 120	NTE	Note/Special Instruction	0	20			Not Used
* 130	W27	Carrier Detail	0	1			Not Used
* 135	W6	Special Handling Information	0	1			Not Used
* 140	W28	Consolidation Information	0	1			Not Used
* 150	W10	Warehouse Additional Carrier Information	0	10			Not Used
* 155	G72	Allowance or Charge	0	5			Not Used
* LOOP	ID - 0200				<u>10</u>		
* 160	LM	Code Source Information	0	1			Not Used
170	LQ	Industry Code	М	100			Must use

Detail:

Pos	<u>ld</u>	Segment Name	Req	Max Use	<u>Repeat</u>	<u>Notes</u>	<u>Usage</u>
LOOP ID	<u> - 0300</u>				<u>>1</u>		
5	LX	Assigned Number	0	1			Used
* 10	MAN	Marks and Numbers	0	>1			Not Used
* 15	PAL	Pallet Information	0	1			Not Used
* 17	N9	Reference Identification	0	5			Not Used
LOOP ID) - 0 <u>310</u>				<u>>1</u>		
20	W12	Warehouse Item Detail	0	1			Must use
* 30	G69	Line Item Detail - Description	0	5			Not Used
40	N9	Reference Identification	0	200			Must use
50	G62	Date/Time	0	10			Used
55	QTY	Quantity	0	10			Must use
* 57	MEA	Measurements	0	5			Not Used
60	AMT	Monetary Amount	0	1			Used
* 70	R4	Port or Terminal	0	5			Not Used
75	W27	Carrier Detail	0	1			Used
80	N1	Name	0	5			Must use
* 85	G72	Allowance or Charge	0	5			Not Used
LOOP ID) - 0311				<u>10</u>		
90	LM	Code Source Information	0	1			Must use
100	LQ	Industry Code	М	100			Must use
) - LS				<u>1</u>		
105	LS	Loop Header	0	1	-		Used
) - 031 <u>2</u>	· · · · ·		·	<u>>1</u>	<u>N2/110L</u>	
110	LX	Assigned Number	0	1		N2/110	Used
120	N9	Reference Identification	0	>1			Used
130	G62	Date/Time	0	10			Used
140	N1	Name	0	1			Used
* LOOP	ID - 0313				<u>10</u>		
* 150	LM	Code Source Information	0	1			Not Used
* 160	LQ	Industry Code	М	100			Not Used
165	LE	Loop Trailer	М	1			Used

004010F945A6AP27

Pos	<u>ld</u>	Segment Name	<u>Req</u>	<u>Max Use</u>	<u>Repeat</u>	<u>Notes</u>	<u>Usage</u>
LOOP I	D - 0314				<u>>1</u>		
170	FA1	Type of Financial Accounting Data	0	1			Used
180	FA2	Accounting Data	М	>1			Must use
Summar	v:						

	, -						
Pos	<u>ld</u>	Segment Name	Req	Max Use	<u>Repeat</u>	<u>Notes</u>	<u>Usage</u>
* 10	W03	Total Shipment Information	0	1			Not Used
20	SE	Transaction Set Trailer	М	1			Must use

Notes:

2/110L The LX loop conveys serial number data.

2/110 The LX loop conveys serial number data.



Pos: 10	1	Max: 1
H	leading -	Mandatory
Loop: N	I/A	Elements: 2

User Option (Usage): Must use

Purpose: To indicate the start of a transaction set and to assign a control number

Semantics:

1. The transaction set identifier (ST01) used by the translation routines of the interchange partners to select the appropriate transaction set definition (e.g., 810 selects the Invoice Transaction Set).

<u>Ref</u> ST01	<u>Id</u> 143	<u>Element Name</u> Transaction Set Identifier Code	<u>Req</u> M	<u>Type</u> ID	<u>Min/Max</u> 3/3	<u>Usage</u> Must use
		Description: Code uniquely identifying a Transaction Set				
		CodeName945Warehouse Shipping Advice				
ST02	329	Transaction Set Control Number	М	AN	4/9	Must use
		Description: Identifying control number that must be unique within the transaction set functional group assigned by the originator for a transaction set				
		Federal Note: A unique number assigned by the originator of the transaction set, or the originator's application program.				

W06 Warehouse Shipment Identification

Pos: 20	Max: 1
Heading -	Mandatory
Loop: N/A	Elements: 5

User Option (Usage): Must use

Purpose: To provide identifying numbers, dates, and other basic data for this transaction set

Syntax Rules:

1. P0708 - If either W0607 or W0608 is present, then the other is required.

Semantics:

1. W0603 is the actual date on which shipment was made.

<u>Ref</u>	<u>ld</u>	Elem	ent Name	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>		
W0601	514	Repo	orting Code	М	ID	1/1	Must use		
		Description: Code specifying the basis used when reporting shipment information							
		<u>Code</u>	Name						
		J	Original Transaction						
		К	Simulation Exercise						
			DLMS Note:						
			Use to identify a simulated mobilization exerc mobilization exercises must ensure complete recipients must use extreme caution to ensur documents which affect accountable records.	coordina	tion with a	ll activities involve	ed. All transaction		
		Z	Mutually Defined						
			DLMS Note:						
			1. Use to identify the Unit of Use Indicator. W associated with this transaction are applicabl			uantity and unit of	f measure values		
			2. Authorized DLMS enhancement under DL	A industria	al activity s	up-port agreemer	nt. Refer to ADC 381.		
			3. Authorized DLMS enhancement for DLA D	isposition	Services.	Refer to ADC 44	9.		
			4. At this time a local code 'Z' is established a will be submitted for establishment of 'Z-Mutu				maintenance action		
W0602	285	Depo	sitor Order Number	0	AN	1/22	Used		
		shipp DLM3 replac 945A	ription: Identifying number for warehouse ing order assigned by the depositor S Note: 1. Use code "RR" to indicate this is a cement transaction to a previously submitted . Refer to ADC 411. MS enhancement; see introductory DLMS Note						
W0610	891	Ship	ping Date Change Reason Code	0	ID	2/2	Used		
			ription: Code informing a depositor why nent of an order was delayed						
		Code	Name						
		13	Shipping Location Handling						
		.0	DLMS Note:						
			1. Required in conjunction with W0602 = "RR data (e.g., transportation data, pRFID data).			lated MRC correc	ts erroneous content		

2/2

Must use

Code Name

2. DLMS enhancement; see introductory DLMS Note 2e.

W0611 640 Transaction Type Code O ID

Description: Code specifying the type of transaction

Code Name

AZ Disposal Shipment Advice

DLMS Note:

The shipping activity may use to provide confirmation of a disposal shipment to the DRMS. (This corresponds to the DLSS Document Identifier ASZ.)

An ANSI data maintenance action will be taken to properly align the code AZ with the correct name, "Disposal Shipment Confirmation," for use in a future version/release.

DS Disposition

DLMS Note:

Use to provide LRO advice under TAV procedures. Use with 2/N901/40 Code 87 to identify LRO for consumable or reparable materiel. (This corresponds to DLSS Document Identifier AE6 with Distribution Code 2 or 3.)

NJ Material Release Confirmation

DLMS Note:

1. Use to provide confirmation on a materiel release order. (This corresponds to DLSS Document Identifier ARA, ARB, ARO, AUA, AUB, or AUO.)

2. Use to identify Redistribution Order Shipment Confirmation. This transaction provides shipment details from an internal AF storage location or an AF base retail activity to the AF ICP (Equates to DI BL0). Authorized DLMS migration enhancement in support of ECSS. Refer to ADC 405.

NK Material Release Denial

DLMS Note:

1. Use to provide denial (warehouse refusal) information on a materiel release order. (This corresponds to DLSS Document Identifier A6_, except A6J)

2. Use to identify RDO Shipment Denial. This transaction provides shipment denial response from an internal AF storage location or an AF base retail activity to the AF ICP (Equates to DI B7A). Authorized DLMS migration enhancement in support of ECSS. Refer to ADC 405.

NL Material Release Advice

DLMS Note:

1. Use to provide supply status on a materiel release order. (This corresponds to DLSS Document Identifier AE6.)

2. For supply status on a materiel release order by a transportation system to a retail supply system regarding multi-packs or assemblages (e.g., medical), status will be done at the lead document number (for multi-packs) and Assemblage Identification Number, AIN, (for assemblies). For single line materiel release orders, the status will be at the document number level. DLMS enhancement; see introductory DLMS note 3e.

NM Disposal Release Confirmation

DLMS Note:

Use to provide confirmation on a disposal release order. (This corresponds to DLSS Document Identifier ARJ, ARK, or ARL)

NO Notice

DLMS Note:

Use to identify a self-initiated supply status message provided by transportation to report cargo processing status (incheck or hold) prior to materiel release confirmation. This is not to be used for normal supply status messages in response to follow-up requests.

NP Disposal Release Denial

DLMS Note:

Use to provide denial (warehouse refusal) information on a disposal release order. (This corresponds to DLSS Document Identifier A6J)

Code Name

NQ Disposal Shipment Confirmation

DLMS Note:

1. Use to provide supply status to the ICP on a disposal release order (This corresponds to DLSS Document Identifier AEJ.)

An ANSI data maintenance action will be taken to properly align the code NQ with the correct name, "Disposal Shipment Advice," for use in a future version/release.

2. For supply status on a disposal release order by a transportation system to a retail supply system regarding multi-packs or assemblages (e.g., medical), status will be done at the lead document number (for multi-packs) and Assemblage Identification Number (for assemblies). For single line disposal release orders, the status will be at the document number level. DLMS enhancement; see introductory DLMS note 3e.

NR Material Release Cancellation Advice

DLMS Note:

1. Use to provide status taken on a request to cancel a materiel release order. (This corresponds to DLSS Document Identifier AG6).

2. For DLA Disposition Services, cancellation advice may be provided with no prior Materiel Release Cancellation (940R).

NT Disposal Release Cancellation Advice

DLMS Note:

Use to provide status taken on a request to cancel a disposal release order. (This corresponds to DLSS Document Identifier AGJ)

0

ID

1/2

Used

W0612 306 Action Code

Description: Code indicating type of action

Code Name

A6 Modified

DLMS Note:

1. Only use when this message supports the Retail Transportation and Supply Receipt and Acknowledgement Interchange (See DoD 4000.25-M, Volume 3, Chapter 2).

2. Applies to solicited and unsolicited materiel release inquiry (AE6)/disposal shipment inquiry (AEJ) in support of supply status and cancellation responses, materiel release and disposal release confirmations, except for multi-pack and assemblage processing as defined for W0507="CN" or "ME".

3. Used in conjunction with a distribution code = "111".

4. DLMS enhancement; see introductory DLMS note 4f.

CN Consolidated

DLMS Note:

1. Only use when this message supports the Retail Transportation and Supply Receipt and Acknowledgement Interchange (See DoD 4000.25-M, Volume 3, Chapter 2).

2. Use to advise that this message is a status response in support of multi-pack processing. The N9/0040 is authorized for use to identify the lead document number for the multi-pack. No looping of the W12 subloop (Loop ID – 0310) is required for multi-pack contents; if the shipment is partialled, then the W12 loop shall be repeated to document each partial TCN.

- 3. Used in conjunction with a distribution code = "111".
- 4. Cancellation responses for multipacks shall be at the single line level.
- 5. DLMS enhancement; see introductory DLMS note 4f.
- FI

DLMS Note:

File

1. Use to identify an image transaction provided for information.

2. Authorized for Air Force and DSS use with PIC NWRM UIT, except when the distribution code = 111

Code Name

and the message supports the Retail Transportation and Supply Receipt and Acknowledgement Interchange (See DoD 4000.25-M, Volume 3, Chapter 2). Use with W0611 Code NJ, NK, and Code NM to identify a materiel or disposal release confirmation and materiel release denial image transactions where the original transaction has bypassed the normal DAAS transaction flow. All transaction set recipients must use extreme caution to ensure that individual transactions with this code do not process as action documents which affect accountable records. Must use with 2/N101/80 code 'KK' and 2/N106/80 code 'PK'. There will be no 2/N106/80 code 'TO' for this transaction. Refer to ADC 347.

3. Authorized to be used in association with intra-Army transaction processing to identify an internal Materiel Release Advice image. Refer to ADC 1020.

ME Merge

DLMS Note:

1. Only use when this message supports the Retail Transportation and Supply Receipt and Acknowledgement Interchange (See DoD 4000.25-M, Volume 3, Chapter 2).

2. Use to advise that this message is a status response in support of assemblage (e.g., medical) processing. The N9/0040 is authorized for use to identify the Assemblage Identification Number for the assemblage. No looping of the W12 subloop (Loop ID - 0310) is required for assemblage contents; if the shipment is partialled, then the W12 loop shall be repeated to document each partial TCN.

3. Used in conjunction with a distribution code = "111".

4. Cancellation responses for assemblages (e.g., medical) shall be at the AIN level.

- 5. DLMS enhancement; see introductory DLMS note 4f.
- W1 Reconcile Historical Records

DLMS Note:

Use only with W0611 codes NJ, NK, NM, NP, NR, and NT to indicate the submission of historical information on previously reported transactions.

N1 Name

Pos: 40	Max: 1
Heading - I	Mandatory
Loop: 0100	Elements: 4

User Option (Usage): Must use

Purpose: To identify a party by type of organization, name, and code

Syntax Rules:

- 1. R0203 At least one of N102 or N103 is required.
- 2. P0304 If either N103 or N104 is present, then the other is required.

Comments:

- 1. This segment, used alone, provides the most efficient method of providing organizational identification. To obtain this efficiency the "ID Code" (N104) must provide a key to the table maintained by the transaction processing party.
- 2. N105 and N106 further define the type of entity in N101.

Federal Note:

Must use this 1/N1/040 loop to identify the organization originating the transaction set.

<u>Ref</u>	<u>ld</u>	Eleme	ent Name	Req	Type	<u>Min/Max</u>	<u>Usage</u>
N101	98	Entity	Identifier Code	М	ID	2/3	Must use
			iption: Code identifying an organizational a physical location, property or an individual ral Note: Use any code.				
			S Note: For DLMS use, only the following are authorized.				
		<u>Code</u>	Name				
		GP	Gateway Provider				
			DLMS Note:				
			Future streamlined data needed for transition DLSS/DLMS environment. Use to identify D/ transaction does not contain a "From" organi.	AASC as			
		LG	Location of Goods				
			DLMS Note:				
			Use for LRO advice to identify the alternative	supply s	ource origir	nating the transac	tion set.
		SB	Storage Area				
			DLMS Note:				
			Use to identify the activity originating the tran	nsaction s	et.		
		WL	Wholesaler				
			DLMS Note:				
			Use for lateral redistribution of non-Integrated Activity (PICA) owned materiel, to identify the stock fund concept.				
N103	66	Identi	fication Code Qualifier	Х	ID	1/2	Must use
			iption: Code designating the system/method le structure used for Identification Code (67)				
		<u>Code</u>	Name				
		1	D-U-N-S Number, Dun & Bradstreet				
			DLMS Note:				
			DLMS enhancement; see introductory DLMS	note 3a.			
		9	D-U-N-S+4, D-U-N-S Number with Four Chara	cter Suffi	ĸ		

		<u>Code</u> <u>Name</u>						
		DLMS Note:						
		DLMS enhancement; see introductory DLM	IS note 3a.					
		10 Department of Defense Activity Address Coo	Department of Defense Activity Address Code (DODAAC)					
		DLMS Note:						
		DLMS enhancement; see introductory DLM	IS note 3a.					
		M4 Department of Defense Routing Identifier Co	ode (RIC)					
N104	67	Identification Code	х	AN	2/80	Must use		
		Description: Code identifying a party or other code	;					
N106	98	Entity Identifier Code	0	ID	2/3	Must use		
		Description: Code identifying an organizational entity, a physical location, property or an individual						
		<u>Code</u> <u>Name</u>						
		FR Message From						
		Federal Note:						
		Must use to indicate the organization cited	in N104 is o	riginating tl	ne transaction se	ət.		

PER Administrative Communications Contact

Pos: 80	Max: 5
Heading ·	- Optional
Loop: 0100	Elements: 3

User Option (Usage): Used

Purpose: To identify a person or office to whom administrative communications should be directed

Syntax Rules:

- 1. P0304 If either PER03 or PER04 is present, then the other is required.
- 2. P0506 If either PER05 or PER06 is present, then the other is required.
- 3. P0708 If either PER07 or PER08 is present, then the other is required.

DLMS Note:

1. Only use when this transaction supports the Retail Supply and Transportation Receipt and Acknowledgement Interchange (See DLM 4000.25, Volume 3, Chapter 2).

2. Used in conjunction with a distribution code = "111".

3. DLMS enhancement; see introductory DLMS note 3e.

4. See PDC 1055.

<u>Ref</u>	<u>Id</u>	Element Name	Req	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>								
PER01	366	Contact Function Code	М	ID	2/2	Must use								
		Description: Code identifying the major duty or responsibility of the person or group named												
		Code Name												
		SH Shipper Contact												
		DLMS Note:												
		1. Use to identify the transportation in-chec	ker.											
		2. DLMS enhancement; see introductory D	LMS note 3	9.										
		3. See PDC 1055.												
PER02	93	Name	0	AN	1/60	Used								
		Description: Free-form name												
		DLMS Note: 1. Identify transportation in-checker furname in First Name Middle Initial Last Name sequence, without any special characters (e.g., period, commas, and apostrophe). If there is no middle initial, insert NMN in place of the middle initial.	11											
										2. DLMS enhancement; see introductory DLMS note 3e.	e			
		3. See PDC 1055.												
PER09	443	Contact Inquiry Reference	0	AN	1/20	Used								
		 Description: Additional reference number or description to clarify a contact number DLMS Note: 1. Identify the transportation in-checker identification code with the appropriate three position numeric value. 												
		2. DLMS enhancement; see introductory DLMS not	e											

<u>Ref</u>	<u>ld</u>	Element Name	<u>Req</u>	Type	<u>Min/Max</u>	<u>Usage</u>
		3e.				
		3. See PDC 1055.				



Pos: 110	Max: 5						
Heading - Optional							
Loop: N/A	Elements: 4						

User Option (Usage): Must use

Purpose: To specify pertinent dates and times

Syntax Rules:

- 1. R0103 At least one of G6201 or G6203 is required.
- 2. P0102 If either G6201 or G6202 is present, then the other is required.
- 3. P0304 If either G6203 or G6204 is present, then the other is required.

Federal Note:

Must use to identify the date and time of transaction set preparation.

	anniai y .									
<u>Ref</u> G6201	<u>ld</u> 432		<u>ent Name</u> Qualifier	<u>Req</u> X	<u>Type</u> ID	<u>Min/Max</u> 2/2	<u>Usage</u> Must use			
		Desc	Description: Code specifying type of date							
		<u>Code</u> BB	 <u>Name</u> Transaction Control Date Federal Note: 							
			Use to identify the date of transaction set pre Coordinate (UTC).	paration.	This date	corresponds to th	e Universal Time			
G6202	373	Date		х	DT	8/8	Must use			
		Desc	ription: Date expressed as CCYYMMDD							
G6203	176	Time	Qualifier	Х	ID	1/2	Must use			
		Description: Code specifying the reported time								
		<u>Code</u> W	 <u>Name</u> Effective Time Federal Note: Express the originating activity's time of transition Express time in a four-position (HHMM) for 		set prepara	ation in UTC.				
G6204	337	Time		х	ТМ	4/8	Must use			
		as fol HHM (00-5 decim	ription: Time expressed in 24-hour clock time lows: HHMM, or HHMMSS, or HHMMSSD, or MSSDD, where H = hours (00-23), M = minutes 9), S = integer seconds (00-59) and DD = hal seconds; decimal seconds are expressed lows: D = tenths (0-9) and DD = hundredths 9)							



Pos: 5 Max: 1 Detail - Optional Loop: 0300 Elements: 1

User Option (Usage): Used

Purpose: To reference a line number in a transaction set

Federal Note:

This segment must be used only to meet X12 syntax requirements.

<u>Ref</u>	<u>ld</u>	Element Name	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
LX01	554	Assigned Number	М	N0	1/6	Must use
		Description: Number assigned for differentiation within a transaction set				
		Federal Note: <i>In the first and only iteration of this</i> 2/LX/005 loop, cite numeric 1.				

W12 Warehouse Item Detail

Pos: 20	Max: 1							
Det	Detail - Optional							
Loop: 0310	Elements: 5							

User Option (Usage): Must use

Purpose: To designate those line items that were shipped

Syntax Rules:

- 1. R0607 At least one of W1206 or W1207 is required.
- 2. P0708 If either W1207 or W1208 is present, then the other is required.
- 3. P101112 If either W1210, W1211 or W1212 are present, then the others are required.
- 4. P131415 If either W1213, W1214 or W1215 are present, then the others are required.
- 5. P1718 If either W1217 or W1218 is present, then the other is required.
- 6. P2122 If either W1221 or W1222 is present, then the other is required.

Semantics:

1. Whenever W1201 contains "IS", W1216, W1217, and W1218 refer to the original item ordered.

Federal Note:

Must use the 2/W12/020 loop to identify the materiel and other data pertinent to the transaction.

DLMS Note:

1. If the transportation control number (TCN) is partialled (e.g., record position 16 is an alpha character other than "X") by the shipper, then repeat the W12 loop to identify each related partial TCN (e.g., record positions 1-15 are identical).

2. DLMS enhancement; see introductory DLMS note 3e.

<u>Ref</u> W1201	<u>Id</u> 368		e <u>nt Name</u> nent/Order Status Code	<u>Req</u> M	<u>Type</u> ID	<u>Min/Max</u> 2/2	<u>Usage</u> Must use	
		or ship betwee	iption: Code indicating the status of an order oment or the disposition of any difference en the quantity ordered and the quantity ed for a line item or transaction					
		<u>Code</u>	Name					
		SA	Shipment Quantity Increase					
			DLMS Note:					
			Use with W0611 Code NJ (Materiel Release requested due to unit pack. Use with W0611 release of quantity greater than requested. (* ARK)	Code NM	(Disposal	Release Confirm	ation) to indicate	
		SC	Shipment Quantity Decrease					
			DLMS Note:					
			Use with W0611 Code NJ (Materiel Release requested due to unit pack. Use with W0611 release quantity less than requested. (This c	Code NM	(Disposal	Release Confirm	ation) to indicate	
		UR	Unsolicited Report					
			DLMS Note:					
			Use to indicate a response to a materiel or dia SC applies.	sposal rel	ease trans	action. Do not us	e when code SA or	
W1207	235	Produ	ct/Service ID Qualifier	х	ID	2/2	Must use	
		Description: Code identifying the type/source of the descriptive number used in Product/Service ID (234) DLMS Note: Use only one of codes A1, A2, A4, FB, FS, FT, MG, N4, SW, YP, ZR, or ZZ to identify the						

							4000.25
<u>Ref</u>	<u>ld</u>	mater when subsis Identi maint by Lo	ent Name riel. Must use National Stock Number (NSN) known, except when appropriate brand name stence items are identified by the Subsistence fication Number or when enance/industrial activity materiel is identified cal Stock Number or Materiel Control Tracking ") tag number.	<u>Req</u>	<u>Туре</u>	<u>Min/Max</u>	<u>Usage</u>
		Code	Name				
		A1	Plant Equipment Number				
			DLMS Note:				
			1. Use to identify plant equipment.				
			2. DLMS enhancement; see introductory DLM	IS note 3	а.		
		A2	Department of Defense Identification Code (Dol	DIC)			
			DLMS Note: 1. Use to identify ammunition items.				
			2. DLMS enhancement; see introductory DLM	IS note 3	Э.		
		A4	Subsistence Identification Number				
		,,,,	DLMS Note:				
			Use to identify subsistence items.				
		FB	Form Number				
			DLMS Note:				
			1. Use to identify the form stock number.				
			2. DLMS enhancement; see introductory DLM	IS note 3	a.		
		FS	National Stock Number				
		FT	Federal Supply Classification				
			DLMS Note:				
		_	Use to identify the FSC of the nonstandard ma can only be identified by description (e.g., non				ilable and materiel
		MG	Manufacturer's Part Number				
			DLMS Note:				
			Use to identify nonstandard materiel.				
		N4	National Drug Code in 5-4-2 Format				
			DLMS Note:				
			DLMS enhancement in support of Retail Trans Transactions.	sportation	and Suppl	ly Receipt and A	cknowledgement
		SW	Stock Number				
			DLMS Note: 1. Use to identify the local stock number (LSN)).			
			2. When used for a unit of use LSN applicable cross-reference.	to NSN I	materiel, th	e ap-plicable NS	N will be included for
			3. When used for a unit of use LSN applicable LSN will also be included for cross-reference.	to part n	umbered it	ems, the original	part-numbered item
			4. Authorized DLMS enhancement under DLA 381/Approved Addendum 381A.	industria	l activity su	pport agreement	t. Refer to ADC
			5. Authorized for intra-DLA use between DLA Services. DLMS enhancement; Refer to ADC		on Services	Field Offices an	nd DLA Disposition
		YP	Publication Number				
			DLMS Note:				
			1. Use to identify the publication stock numbe	er.			

<u>Code</u>	<u>Name</u>
-------------	-------------

2. DLMS enhancement; see introductory DLMS note 3a.

ZR Service Control Identification

DLMS Note:

Use to identify Materiel Control Tracking (MCT) tag number. The MCT tag number is authorized for use with DLA industrial activity support agreement only. Refer to ADC 373.

ZZ Mutually Defined

DLMS Note:

1. Use to identify nonstandard materiel when all other authorized codes do not apply (includes management control numbers and locally assigned control numbers). May be used for DLSS-to-DLMS conversion when the translator cannot determine a more appropriate code.

2. Use when the W0612 = "CN" or "ME" and the LQ02 = "1" for (LQ01 = "AK") to denote the consolidation as "MIXED" in the W1208.

3. DLMS enhancement; see introductory DLMS note 3e.

			5. DEMO enhancement, see introductory DEM		с.		
W1208	234	Produ	uct/Service ID	Х	AN	1/48	Must use
		Desc servic	ription: Identifying number for a product or e				
W1217	235	Produ	uct/Service ID Qualifier	Х	ID	2/2	Used
			ription: Code identifying the type/source of the iptive number used in Product/Service ID (234)				
		<u>Code</u>	Name				
		CN	Commodity Name				
			DLMS Note:				
			Use with W1207 Code FT to identify the mate	riel nam	e or descripti	on.	
		FS	National Stock Number				
			DLMS Note:				
			1. Use to identify the NSN.				
			2. The NSN is provided as a cross-reference Number (LSN) is identified as the primary mat			cator is included	and the Local Stock
			3. Authorized DLMS enhancement under DLA	industria	al activity su	oport agreemen	t; refer to ADC 381.
			4. Authorized for intra-DLA use between DLA Services. DLMS enhancement; Refer to ADC		ion Services	Field Offices a	nd DLA Disposition
		SW	Stock Number				
			DLMS Note:				
			1. Use to identify the local stock number (LSI	V).			
			The LSN is provided as a cross-reference LSN is identified as the primary materiel ident industrial activity support agreement.				
		ZB	Commercial and Government Entity (CAGE) Co	ode			
			DLMS Note:				
			Use with W1207 Code MG to uniquely identify	the mai	nufacturer's p	oart number.	
W1218	234	Produ	uct/Service ID	Х	AN	1/48	Used
		Desc servic	ription: Identifying number for a product or e				

N9 Reference Identification

Pos: 40 Max: 200 Detail - Optional Loop: 0310 Elements: 4

User Option (Usage): Must use

Purpose: To transmit identifying information as specified by the Reference Identification Qualifier

Syntax Rules:

- 1. R0203 At least one of N902 or N903 is required.
- 2. C0605 If N906 is present, then N905 is required.

Semantics:

- 1. N906 reflects the time zone which the time reflects.
- 2. N907 contains data relating to the value cited in N902.

Federal Note:

- 1. Must use at least once to identify the transaction number.
- 2. Use additional repetitions to identify ancillary information related to the transaction.

DLMS Note:

For the materiel release confirmation and disposal release confirmation, must have one repetition to identify the shipment transportation control number.

Ref	<u>Id</u>	Elem	ent Name	Req	Type	<u>Min/Max</u>	<u>Usage</u>
N901	128	Refer	ence Identification Qualifier	М	ID	2/3	Must use
			ription: Code qualifying the Reference fication				
		Fede	ral Note: Use any code.				
		in Go	S Note: 1. Use one of CT or W3, but not both, vernment Furnished Materiel (GFM) related actions.				
		2. Fo autho	or DLMS use, only the following codes are rized.				
		<u>Code</u>	Name				
		21	Tracking Number				
			DLMS Note:				
			Use to identify all shipments to a Defense Re intransit control procedures, e.g., the shipped recorded as pilferable/sensitive. Cite Y in N9	d materiel	line item va	alue is \$800 or m	nore or the item is
		4C	Shipment Destination Code				
			DLMS Note:				
			1. Shipment Destination Code with note: "U. Confirmation transactions to provide a clear carrier name. Use N903 to provide a street a provide additional address information. When Postal Service (USPS) mailing address. For identify the country."	text carriel ddress, P e possible	r name and O box or o e, attempt t	d address. Use I ther address info o cite the addres	N902 to identify the rmation. Use N907 to is in the form of a US
			2. This is a non-standard mapping. The sta the N1 segment at position 0310.	ndard DLN	//S mappin	g for carrier iden	tification is carried in
		5M	Previous Sequence				
			DLMS Note:				
			 Use to identify the Post-Post Previously F whether the requested action was initiated/re value: 				

Code Name

- Y Indicates request for material was created in the owner's application
- N Indicates request for materiel was not created in owner's application

2. Authorized DLMS enhancement under DLA industrial activity support agreement. Refer to ADC 396.

60 Account Suffix Code

DLMS Note:

Use in conjunction with the DTID Number (N907 Code W1) to identify the DTID Suffix Code, when applicable. DLMS enhancement, see ADC 466.

74 Work Breakdown Structure (WBS)

DLMS Note:

Authorized DLMS enhancement under DLA industrial activity support agreement. Refer to ADC 396.

77 Work Package

DLMS Note:

Use to identify the Build Directive Number for medical/surgical component assembly. (A data maintenance action was approved in version 5010. The approved code/name is BDN – Build Directive Number.) Authorized DLMS migration enhancement. See DLMS introductory note 3e.

86 Operation Number

DLMS Note:

1. Use to identify the Key Operation (KO) Number associated with the JO.

2. Authorized DLMS enhancement under DLA industrial activity support agreement. Refer to ADC 381.

87 Functional Category

Federal Note:

Use in LRO to distinguish between LROs for consumable and reparable assets.

DLMS Note:

Use in LRO to distinguish between LROs for consumable (DLSS Distribution Code 2) and reparable (DLSS Distribution Code 3) assets. Enter value (2 or 3) in N902.

9R Job Order Number

DLMS Note:

1. Use to identify Job Order (JO) Number.

2. Authorized DLMS enhancement under DLA industrial activity support agreement. Refer to ADC 381.

AH Agreement Number

DLMS Note:

Use to identify the Depot Maintenance Inter-Service Support Agreement (DMISA) number for tracking "in-process" materiel.

CO Customer Order Number

DLMS Note:

1. Use to identify the Customer Order Acceptance Record (COAR) applicable to the Job Order Number.

2. Authorized DLMS enhancement under DLA industrial activity support agreement. Refer to ADC 381 (or as applicable).

CT Contract Number

DLMS Note:

Use on shipments of GFM to the contractor.

- Transportation Control Number (TCN)
- TN Transaction Reference Number

DLMS Note:

Must use to identify the transaction number assigned to this transaction. This is the document number.

TT Terminal Code

ΤG

DLMS Note:

Use only during DLSS-to-DLMS conversion processing to identify the point of embarkation for OCONUS shipments moving through the DTS, GBL/CBL, parcel post (except APO/FPO); and small package carrier shipments entering the DTS at the POE. During the transition period, transactions

Code Name

WF

originating as DLSS DI Code AR, Materiel Release Confirmation, will carry the POE in this field due to the translator's inability to distinguish among code types. Refer to 2/LQ01/100 qualifiers 36, Air Terminal Identifier Code, 37, Water Terminal Identifier, and 38, Consolidation and Containerization Point Code, for DLMS input.

W1 Disposal Turn-In Document Number

DLMS Note:

Use for disposal release confirmation and historical disposal release confirmation transactions to identify the DTID.

W3 Manufacturing Directive Number

DLMS Note:

Use on shipments of GFM to the contractor.

Locally Assigned Control Number

DLMS Note:

Use to identify the Assemblage Identification Number (AIN). Authorized DLMS migration enhancement. See DLMS introductory note 3e.

WO Work Order Number

DLMS Note:

1. Use to identify a maintenance work order number.

2. Authorized DLMS enhancement under DLA industrial activity support agreement. Refer to ADC 381.

WP Warehouse Pick Ticket Number

DLMS Note:

1. Use to identify the picklist control number assigned to identify a specific job for which materiels are being assembled together in support of planned maintenance.

2. Cite the picklist control number in N903 due to field length.

3. Authorized DLMS enhancement under DLA industrial activity support agreement. Refer to ADC 381.

X9 Internal Control Number

DLMS Note:

Use in CAV transactions to identify the unique contractor reference number assigned by the contractor.

AAE Previous Distributor Number

DLMS Note:

Use to provide the warehouse storage location identifying the physical location of the materiel as it was reflected on the DSS record prior to requested action, i.e., pick location.

PWC Preliminary Work Candidate Number

DLMS Note:

1. Use to identify a Requisition Alert Document Number.

2. Authorized DLMS enhancement under DLA industrial activity support agreement. Refer to ADC 381.

N902	127	Reference Identification	Х	AN	1/30	Must use
		Description: Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier				
N903	369	Free-form Description	Х	AN	1/45	Used
		Description: Free-form descriptive text				
		DLMS Note: When 2/N901/040 cites code 4C, use to provide a street address, PO Box or other address information.				
N907	C040	Reference Identifier	0	Comp		Used
		Description: To identify one or more reference numbers or identification numbers as specified by the Reference Qualifier				
		DLMS Note: When N901 code 4C is used to				

							4000.25		
<u>Ref</u>	<u>ld</u>	Elem	ent Name	<u>Req</u>	Туре	<u>Min/Max</u>	<u>Usage</u>		
		defin	ate a carrier address, use N907 to further e the address. Use as many of codes LJ, GE, GL, in N907[C04001-6] as necessary.						
		Synta							
		1. P0	304 - If either C04003 or C04004 is present, the other is required.						
		2. P0	506 - If either C04005 or C04006 is present, the other is required.						
N907-01	128	Refe	rence Identification Qualifier	М	ID	2/3	Must use		
			ription: Code qualifying the Reference ification						
		AW, relea confii histor with I numb betwo proce	S Note: Use only one of codes 08, 16, 97, 1Y, BL, BM, IZ, K2, K3, WY or ZH for materiel se confirmation, historical materiel release rmation, disposal release confirmation, and rical disposal release confirmation transactions N901 Code TG to identify the shipment unit per. Code supplements the cross reference een the TCN used for intransit control edures and the applicable shipment ification number associated with the mode of						
		shipn	nent.						
		Code	e Name						
		08	Carrier Assigned Package Identification Numb	er					
		00	DLMS Note:	01					
				on number when carrier is other than the United States nction with identification of the carrier (2/N101/80 qualifier					
			2. Authorized DLMS migration enhancement	; see intro	oductory D	LMS 3f.			
		16	Military Interdepartmental Purchase Request (MIPR) Nu	umber				
			DLMS Note:						
			Use to identify the MIPR number for tracking	"in-proce	ess" materie	el.			
		1Y	Repair Action Number						
			DLMS Note:						
			Use with N901 Code AH to identify the Depo line number for tracking "in-process" materies		ance Inter-	Service Support A	Agreement (DMISA)		
		AW	Air Waybill Number						
			DLMS Note:						
			1. Use to identify the shipment unit air waybil						
			2. Authorized DLMS migration enhancement;	see intro	oductory DL	.MS 3f.			
		BL	Government Bill of Lading						
			DLMS Note:						
			1. Use to identify the government bill of lading	-		110.01			
			2. Authorized DLMS migration enhancement;	see intro	ductory DL	.MS 3f.			
		BM	Bill of Lading Number						
			DLMS Note: 1. Use to identify the shipment unit commerce	ial bill of l	lading num	ber.			
			2. Authorized DLMS migration enhancement;	see intro	oductory DL	.MS 3f.			
		IZ	Insured Parcel Post Number						
			DLMS Note:						
			1. Use to identify the shipment unit insured p	arcel pos	t number.				

Code Name

2. Authorized DLMS migration enhancement; see introductory DLMS 3f.

K1 Foreign Military Sales Notice Number

DLMS Note:

Use with N901 code TG for Foreign Military Sales (FMS) shipments made on a commercial bill of lading or commercial collect bill of lading to identify the shipment unit FMS notice number.

K2 Certified Mail Number

DLMS Note:

1. Use to identify the shipment unit certified mail number.

- 2. Authorized DLMS migration enhancement; see introductory DLMS 3f.
- K3 Registered Mail Number

DLMS Note:

1. Use to identify the shipment unit registered parcel post number.

2. Authorized DLMS migration enhancement; see introductory DLMS 3f.

LJ Local Jurisdiction

DLMS Note:

Use with N901 code 4C to provide the city, county or other local designator for the carrier address.

W1 Disposal Turn-In Document Number

DLMS Note:

1. Use to identify the disposal turn-in document (DTID) number when provided as a secondary reference number. The DTID Number is a unique number to identify property turned into a DLA Disposition Service Field Office.

2. Use in conjunction with the controlling document number for the transaction cited N901 code TN. When there is no Suffix Code associated with the controlling Document Number, enter the correlating DTID in the N907-02. If there is a Suffix Code, enter the DTID in the N907-04. Refer to ADC 466.

3. Authorized for intra-DLA use between DLA Disposition Services Field Offices and DLA Disposition Services. DLMS enhancement; Refer to ADC 449.

W8 Suffix

DLMS Note:

1. Use with N901 Code TN to identify the transaction number suffix.

2. When used in association with the Requisition Alert Document Number (Qualifier PWC, above), this will be the requisition alert document suffix. The Requisition Alert Document Number Suffix is an Authorized DLMS enhancement under DLA industrial activity support agreement. Refer to ADC 381.

WY Waybill Number

DLMS Note:

1. Use to identify the shipment unit surface waybill number.

- 2. Authorized DLMS migration enhancement; see introductory DLMS 3f.
- ZH Carrier Assigned Reference Number

DLMS Note:

1. Use to identify the shipment unit express mail number.

2. Authorized DLMS migration enhancement; see introductory DLMS 3f.

N907-02	127	Reference Identification	М	AN	1/30	Must use
		Description: Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier				
N907-03	128	Reference Identification Qualifier	Х	ID	2/3	Used
		Description: Code qualifying the Reference Identification				

		<u>Code</u> GE	<u>Name</u> Geographic Number					
			DLMS Note:					
			Use with N901 code 4C to indicate the USPS carrier is located in.	abbreviati	ion for the sta	ate or Canadian pro	vince the	
		W1	Disposal Turn-In Document Number					
			DLMS Note:					
				1. Use to identify the disposal turn-in document (DTID) number when provided as a secondary reference number. The DTID Number is a unique number to identify property turned into a DLA Disposition Service Field Office.				
			2. Use in conjunction with the controlling docut there is no Suffix Code associated with the con number in the N907-02. If there is a Suffix Co	ntrolling E	ocument Nu	mber, enter the corr	elating DTID	
			3. Authorized for intra-DLA use between DLA Services. DLMS enhancement.	Dispositio	n Services F	ield Offices and DL	A Disposition	
N907-04	127	Refer	ence Identification	Х	AN	1/30	Used	
		partic	ription: Reference information as defined for a ular Transaction Set or as specified by the ence Identification Qualifier					
N907-05	128	Refer	ence Identification Qualifier	Х	ID	2/3	Used	
			ription: Code qualifying the Reference fication					
		Code	Name					
		GL	Geographic Destination Zone Number					
			DLMS Note:					
			Use with N901 code 4C to indicate the USPS a when available.	zip code f	or the carrier	address. Use the s	9 digit zip code	
N907-06	127	Refer	ence Identification	х	AN	1/30	Used	
		partic	ription: Reference information as defined for a ular Transaction Set or as specified by the ence Identification Qualifier					



Pos	: 50	Max: 10
	Detail -	Optional
Loo	p: 0310	Elements: 2

User Option (Usage): Used

Purpose: To specify pertinent dates and times

Syntax Rules:

- 1. R0103 At least one of G6201 or G6203 is required.
- 2. P0102 If either G6201 or G6202 is present, then the other is required.
- 3. P0304 If either G6203 or G6204 is present, then the other is required.

Federal Note:

Use to identify dates as appropriate.

Element Summary:

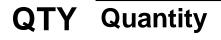
Liement 3	ummary						
<u>Ref</u>	<u>ld</u>	Eleme	ent Name	Req	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
G6201	432	Date	Qualifier	Х	ID	2/2	Must use
		Descr	iption: Code specifying type of date				
		Feder	al Note: Use any code.				
		DLMS	Note: For DLMS use, only the following				
			are authorized.				
		Code	Name				
		09	Process Date				
		00	DLMS Note:				
			Use with the transaction history to identify the by the initiating activity.	e date on	which the	materiel release a	dvice was processed
		11	Shipped on This Date				
			DLMS Note:				
			Use in materiel release confirmation, historic confirmation, and historical disposal release shipped.				
		17	Estimated Delivery Date				
			DLMS Note:				
			Use in materiel release advice (DIC AE6), m (DIC AEJ), historical materiel release confirm disposal release confirmation transactions to materiel will be available for shipment when	nation, dis identify ti	posal relea he estimate	ase confirmation, and shipping date of	and historical
		BD	Required By				
			DLMS Note:				
			1. Use in materiel release denials to identify release order.	the requi	red delivery	y date from the or	iginal materiel
			2. Future streamlined data; see introductory	DLMS no	te 3c.		
		BH	Offered for Delivery				
			DLMS Note:				
			Use in materiel release advice and disposal tendered to the carrier for shipment.	release a	dvice transa	actions to identify	the date materiel is
		BU	Rejection				
			DLMS Note:				
			1. Use in materiel release denial, historical r historical disposal release denial transactions				
			2. DLMS enhancement; see introductory DL	MS note 3	Ba.		
		TR	Transfer				

TR Transfer

G6202

PDC 1040 and 1055 ADC 48 , 48C, 48D, 48E, 76, 77, 121, 161, 165, 169, 191, 197, 205A, 214, 221, 221A, 253, 284, 284A, 316, 316B, 316C, 316D, 344, 347, 373, 381, 381A, 396, 405, 411, 435, 436, 449, 466 and 1020 DLM 4000.25

	<u>Code</u>	Name				
		DLMS Note:				
		Use in materiel release advice and disposal rel transferred to the carrier id a delay occurs prior			ns to identify the	date materiel is
373	Date		х	DT	8/8	Must use
	Descr	iption: Date expressed as CCYYMMDD				



Pos: 55	Max: 10
Detail - (Optional
Loop: 0310	Elements: 3

User Option (Usage): Must use

Purpose: To specify quantity information

Syntax Rules:

- 1. R0204 At least one of QTY02 or QTY04 is required.
- 2. E0204 Only one of QTY02 or QTY04 may be present.

Semantics:

1. QTY04 is used when the quantity is non-numeric.

Federal Note:

Must use at least one iteration of this 2/QTY/055 loop to identify quantities associated with the transaction.

<u>Ref</u>	<u>Id</u>	Eleme	ent Name	Req	Туре	<u>Min/Max</u>	<u>Usage</u>
QTY01	673	Quant	tity Qualifier	Μ	ID	2/2	Must use
		Descr	iption: Code specifying the type of quantity				
		<u>Code</u>	<u>Name</u>				
		01	Discrete Quantity				
			DLMS Note:				
			Use in initial materiel release confirmation, matransactions to identify the quantity for which carried in DLSS Document Identifier AR_ or A	status is l	being provi	ded. (This equat	
		03	Discreet Quantity - Rejected Material				
			DLMS Note:				
			Use in materiel release cancellation advice, h release cancellation advice, and historical dis the quantity which was cancelled. (This equa AG6)	posal rel	ease cance	llation advice trai	nsactions to identify
		39	Shipped Quantity				
			DLMS Note:				
			Use in reply to materiel release cancellation r request, reply to disposal release cancellatior confirmation request transactions to identify th the quantity carried in DLSS Document Identi	n request, ne quanti	and histor ty which is	ical reply to dispo	osal release
		QC	Quantity Disapproved				
			DLMS Note:				
			Use in materiel release denial, historical mate disposal release denial transactions to identify the quantity carried in DLSS Document Identi	/ the qua	ntity of the	warehouse refus	al. (This equates to
		V1	Retention Quantity				
			DLMS Note:				
			Use in disposal release confirmation denial, a identify the quantity actually retained. (Applic ARL, or ARK)				
QTY02	380	Quant	iity	х	R	1/15	Must use
		Descr	iption: Numeric value of quantity				
		DLMS positio	Note: A field size exceeding 5 positions (7 positions for FSG 13, ammunition) may not be ed or understood by the recipient's automated				

DLMS Supplement to Federal IC 945A Materiel Release Advice PDC 1040 and 1055 ADC 48 , 48C, 48D, 48E, 76, 77, 121, 161, 165, 169, 191, 197, 205A, 214, 221, 221A, 253, 284, 284A, 316, 316B, 316C, 316D, 344, 347, 373, 381, 381A, 396, 405, 411, 435, 436, 449, 466 and 1020 DLM 4000.25

						400
<u>Ref</u>	<u>ld</u>	Element Name processing system. See introductory DLMS note 3d.	<u>Req</u>	<u>Туре</u>	<u>Min/Max</u>	<u>Usage</u>
QTY03	C001	Composite Unit of Measure	0	Comp		Must use
		Description: To identify a composite unit of measure(See Figures Appendix for examples of use)				
QTY03-01	355	Unit or Basis for Measurement Code	М	ID	2/2	Must use
		Description: Code specifying the units in which a value is being expressed, or manner in which a measurement has been taken Federal Note: Use to identify the unit of issue for				
		the materiel shipped.				
		DLMS Note: Use for materiel release confirmation, historical materiel release confirmation, disposal release confirmation, and historical diposal release confirmation transactions to identify the unit of issue for the materiel shipped. DLMS users see the Unit of Issue and Purchase Unit Conversion Table for available codes.				
		All valid standard codes are used.				
QTY03-02	1018	Exponent	0	R	1/15	Used
		Description: Power to which a unit is raised				

AMT Monetary Amount

Pos: 60	Max: 1
Detail	- Optional
Loop: 0310	Elements: 2

User Option (Usage): Used

Purpose: To indicate the total monetary amount

DLMS Note:

Use in Commercial Asset Visibility (CAV) Supply Status transactions to provide the unit price of the item.

Element Summary:

<u>Ref</u>	<u>Id</u>	Element Name	Req	Type	<u>Min/Max</u>	<u>Usage</u>
AMT01	522	Amount Qualifier Code	Μ	ID	1/3	Must use

Description: Code to qualify amount

Code Name

NT Unit Value

DLMS Note:

1. Use in CAV Materiel Release Confirmation transactions to indicate the unit price of an item.

2. Use to identify the unit price applicable to the materiel identified by the release confirmation supporting NSYs and FRC under DLA industrial activity support agreement. Authorized DLMS enhancement; Refer to ADC 381.

3. DLMS transactions authorize an expanded unit price field size of 9 digits for dollars and 2 digits for cents. The decimal point is passed in the transaction. If conversion to MILS legacy format is required, unit prices exceeding the legacy field size constraint will not be perpetuated. Authorized DLMS migration enhancement. Refer to ADC 221A.

AMT02 782 Monetary Amount

M R

1/18

Must use

Description: Monetary amount

W27 Carrier Detail

F	Pos: 75	Max: 1
	Detail - C	Optional
L	_oop: 0310	Elements: 2

User Option (Usage): Used

Purpose: To specify details of the transportation equipment and carrier routing details

Syntax Rules:

1. R0203 - At least one of W2702 or W2703 is required.

Semantics:

- 1. W2702 is required when W2701 equals "B", "E", "H", "I", "K", "L", "M", "P" or "T".
- 2. W2706 is required when W2701 equals "G" or "R".

Comments:

1. Shipment/Order Status Code is used at the total-invoice level only when differences cannot be provided at the line-item level or when the entire order has been shipped complete.

Federal Note:

Use to identify the mode of shipment.

<u>Ref</u>	<u>ld</u>	Element Name	Req	Туре	<u>Min/Max</u>	<u>Usage</u>
W2701	91	Transportation Method/Type Code	М	ID	1/2	Must use
		Description: Code specifying the method or type of transportation for the shipment				
		DLMS Note: Use as needed for materiel release confirmation, historical materiel release confirmation, disposal release confirmation, and historical disposal release confirmation transactions only to identify the mode of shipment. DLMS users see the Transportation Mode of Shipment Conversion Table for available codes.				
W2702	140	Standard Carrier Alpha Code	Х	ID	2/4	Must use
		Description: Standard Carrier Alpha Code				
		Federal Note: Use code "ZZ" for this data element to meet mandatory X12 syntax requirements.				

N1 Name

Pos: 80	Max: 5
Detail -	Optional
Loop: 0310	Elements: 5

User Option (Usage): Must use

Purpose: To identify a party by type of organization, name, and code

Syntax Rules:

- 1. R0203 At least one of N102 or N103 is required.
- 2. P0304 If either N103 or N104 is present, then the other is required.

Comments:

- 1. This segment, used alone, provides the most efficient method of providing organizational identification. To obtain this efficiency the "ID Code" (N104) must provide a key to the table maintained by the transaction processing party.
- 2. N105 and N106 further define the type of entity in N101.

Federal Note:

1. Must use this 2/N1/080 loop to identify the organization to receive the transaction.

2. Use additional iterations to identify other organizations associated with the transaction.

DLMS Note:

Must use at least one iteration of this N1 segment to identify the organization to receive the transaction (N106 code TO with appropriate N101 code). May use additional iterations to identify other organizations associated with the transaction.

<u>Ref</u>	ld	Elem	ent Name	<u>Req</u>	Туре	Min/Max	<u>Usage</u>			
N101	98	Entity	y Identifier Code	М	ID	2/3	Must use			
		entity Fede	ription: Code identifying an organizational , a physical location, property or an individual ral Note: Use any code.							
			DLMS Note: For DLMS use, only the following codes are authorized.							
		Code	Name							
		CA	Carrier							
			DLMS Note:							
			1. Use for materiel release confirmations, his confirmations, and historical disposal release other than the United States Postal Service.							
			2. The carrier shall be Standard Carrier Alphidentified in N102.		,		optional and may be			
			3. Authorized DLMS migration enhancement,	see intro	ductory DL	.MS 3f.				
		CN	Consignee							
			DLMS Note:							
			Use for materiel release cancellation advice transactions to identify the consignee.	and histor	ical materi	el release cancel	lation advice			
		DA	Delivery Address							
			DLMS Note:							
			Use with N102 to identify the in-the-clear exc	eption sh	ip-to addre	ess organization n	ame.			
		DZ	Delivery Zone							
			DLMS Note:							
			1. Use to provide the delivery location indication	ting where	the mater	riel has been stag	ged/stored.			
			2. Authorized DLMS enhancement under DL	A industri	al activity :	support agreemei	nt. Refer to ADC 396.			

Code Name

KK Registering Party

DLMS Note:

1. Use to identify the Component UIT registry. May be used by a Component when their UIT process requires that a copy of the transaction should also be sent to a UIT registry for information purposes. Must be used with 2/N106/80 code 'PK-Party to Receive Copy' to identify that this is only an information copy of the transaction, for use with the Component UIT registry. Cite the applicable Routing Identifier in 2/N104.

2. Authorized DLMS enhancement for Air Force and DSS use with PIC NWRM UIT program. For PIC UIT, must use in conjunction with 2/N106 code PK and 1/W0612/20 Action Code FI and cite the applicable Routing Identifier in 2/N104.

3. Authorized DLMS enhancement for Air Force use under the Retail Transportation and Supply Receipt and Acknowledgement Interchange (Distribution Code of "111"). For PIC UIT, must use in conjunction with 2/N106 code PK and cite the applicable Routing Identifier in 2/N104.

4. Except as noted above, DLMS enhancement; see introductory DLMS note 3a.

LG Location of Goods

DLMS Note:

Use for LRO advice to identify the alternative supply source when different from the originator of the transaction.

ST Ship To

DLMS Note:

Use for materiel release confirmations, historical materiel release confirmations, disposal release confirmations, and historical disposal release confirmations to identify the organization to receive the materiel.

UQ Subsequent Owner

DLMS Note:

Use for inter-Service ammunition or ammunition-related ownership transfer with no physical movement of materiel. Use to identify the RIC to which ownership is being transferred (the New Owner RIC). DLMS enhancement. Refer to ADC 1020.

XN Planning/Maintenance Organization

DLMS Note:

1. Use between the source of supply and the Distribution Depot warehouse storage system to identify the Shop Service Center (SSC) or Shop Store.

2. Authorized DLMS enhancement under DLA industrial activity support agreement. Refer to ADC 284A & 381.

Z1 Party to Receive Status

DLMS Note:

1. Use to indicate the organization to receive shipment status as identified on the original requisition. Use multiple iterations to identify all status recipients, as required.

2. The DLMS provides the capability to carry additional status recipients beyond those identified by the DLSS. The Media and Status Code and the Distribution Code will be retained in the DLMS to facilitate transaction conversion in a mixed DLSS/DLMS environment. Additional status recipients identified here cannot be passed to DLSS users.

Z4 Owning Inventory Control Point

DLMS Note:

Must use to identify the ICP to receive the transaction set.

N102	93	Name	Х	AN	1/60	Used
		Description: Free-form name				
		DLMS Note: 1. May be used to identify the carrier name (used with Qualifier CA, above). Field length for DLMS is 60 positions.				
		2. Use to identify the delivery location (used with Qualifier DZ, above). Field length is 30 positions maximum.				

							4000.25
<u>Ref</u>	<u>ld</u>	Elem	ent Name	<u>Req</u>	Туре	<u>Min/Max</u>	<u>Usage</u>
N103	66	Ident	ification Code Qualifier	Х	ID	1/2	Must use
			ription: Code designating the system/method de structure used for Identification Code (67)				
		Code	<u>Name</u>				
		1	D-U-N-S Number, Dun & Bradstreet				
			DLMS Note:				
			DLMS enhancement; see introductory DLMS	note 3a.			
		2	Standard Carrier Alpha Code (SCAC)				
			Federal Note:				
			Use as needed to identify the commercial ca	rrier.			
			DLMS Note:				
			Authorized DLMS migration enhancement; s		-	S 3f.	
		9	D-U-N-S+4, D-U-N-S Number with Four Chara	acter Suffiz	x		
			DLMS Note:				
			DLMS enhancement; see introductory DLMS		•		
		10	Department of Defense Activity Address Code DLMS Note:	(DODAA	C)		
				noto Jo			
		02	DLMS enhancement; see introductory DLMS	note 3a.			
		92	Assigned by Buyer or Buyer's Agent DLMS Note:				
			Use with N101 Code XN to identify the Shop	Sarvica (Contor or Sl	hon Store Refer	to ADC 2844 & 381
		M4	Department of Defense Routing Identifier Cod				0 NDO 204N & 001.
		UR	Uniform Resource Locator (URL)	0 (110)			
			DLMS Note:				
			1. Use when appropriate to identify the Com	nponent U	IT registry.		
			2. DLMS enhancement; see introductory DL	MS note :	3a.		
N104	67	Ident	ification Code	х	AN	2/80	Must use
		Desc	ription: Code identifying a party or other code				
N106	98		y Identifier Code	0	ID	2/3	Used
			ription: Code identifying an organizational				
			, a physical location, property or an individual				
		<u>Code</u>	Name				
		PK	Party to Receive Copy				
			DLMS Note:				
			1. Use when appropriate to send an informat code 'KK'.	tion copy t	to a Compo	onent UIT registry	. For use with N101
			2. Authorized DLMS enhancement for Air Fo UIT, must use in conjunction with 2/N101 co applicable Routing Identifier in 2/N104.				
			3. Authorized DLMS enhancement for Air Fo Receipt and Acknowledgement Interchange conjunction with 2/N101 code KK and cite th	(Distributi	on Code of	"111"). For PIC	UIT, must use in
			4. Except as noted above, DLMS enhancen	nent; see i	ntroductory	DLMS note 3a.	
		то	Message To				
			Federal Note:				
			Use with the appropriate 2/N101/080 to indic transaction set.	ate that th	ne organiza	tion cited in N104	4 is receiving the



Pos: 90	Max: 1
Detail -	Optional
Loop: 0311	Elements: 1

User Option (Usage): Must use

Purpose: To transmit standard code list identification information

Comments:

1. LM02 identifies the applicable industry code list source information.

Federal Note:

Must use this 2/LM/090 loop to identify coded information maintained in department or agency documentation.

<u>Ref</u>	ld	Element Name	Req	Туре	<u>Min/Max</u>	<u>Usage</u>
LM01	559	Agency Qualifier Code	М	ID	2/2	Must use
		Description: Code identifying the agency assigning the code values				
		Code Name				
		DF Department of Defense (DoD)				



Pos: 100	Max: 100
Detail - N	landatory
Loop: 0311	Elements: 2

User Option (Usage): Must use

Purpose: Code to transmit standard industry codes

Syntax Rules:

1. C0102 - If LQ01 is present, then LQ02 is required.

Federal Note:

Use to identify codes, as appropriate, consistent with management information requirements.

Element Summary:

<u>Ref</u>	<u>Id</u>	Eleme	ent Name	Req	Туре	<u>Min/Max</u>	<u>Usage</u>		
LQ01	1270	Code	List Qualifier Code	0	ID	1/3	Must use		
		Descr code l	iption: Code identifying a specific industry ist						
		Feder	al Note: Use any code.						
			Note: For DLMS use, only the following are authorized.						
		Code	Name						
		0	Document Identification Code						
		-	DLMS Note:						
			1. The DLSS DIC is retained in the DLMS to environment. Continued support of the DIC in date.						
			2. In a mixed DLSS-DLMS environment, for t BG1/BG2 data, Army must use 2 iterations of as applicable, to alert DAAS of BG1/ BG2 red PDC 1040.	^r LQ to pro	ovide DIC A	R_ as well as ei	ither DIC BG1 or BG2		
		Z	Cancellation Reason						
			DLMS Note:						
			1. Use to specify the reason for requisition cancellation subsequent to receipt of the associated release order.						
			2. For DLA Disposition Service, available codes are:						
			YD - DLA Disposition Services Customer No- YE - DLA Disposition Services Sales Custom YF - DLA Disposition Services Sales Custom YG - DLA Disposition Services Sales Reutiliz Prior Notice YH - DLA Disposition Services RTD Custome YI – DLA Disposition Services Commercial V	er Refuse er Refuse ation/Trai er Refusee	ed – No Per nsfer/Donati d Without P	nalty ion (RTD) Custo rior Notice			
			3. Authorized for intra-DLA use between DLA Services. DLMS enhancement; Refer to ADC	Dispositi C 449.	on Services	s Field Offices ai	nd DLA Disposition		
		36	Air Terminal Identifier Code						
			DLMS Note:						
			1. Use to identify port of embarkation (POE) a States (OCONUS) shipments made via Defe						
			2. Authorized DLMS migration enhancement;	see intro	ductory DLI	MS 3f.			

3. During the DLSS/DLMS transition period, transactions originating as DLSS DI Code AR, Materiel Release Confirmation, will carry this information in N901, qualifier TT, Terminal Code, due to the translator's inability to distinguish among code types).

Code Name

37 Water Terminal Identifier Code

DLMS Note:

1. Use to identify port of embarkation (POE) water terminal identifier code for OCONUS shipments made via DTS water modes.

2. Authorized DLMS migration enhancement; see introductory DLMS 3f.

3. During the DLSS/DLMS transition period, transactions originating as DLSS DI Code AR, Materiel Release Confirmation, will carry this information in N901, qualifier TT, Terminal Code, due to the translator's inability to distinguish among code types.

38 Consolidation and Containerization Point Code

DLMS Note:

- 1. Used to identify the SEVAN CCP code for OCONUS shipments made via DTS.
- 2. Authorized DLMS migration enhancement; see introductory DLMS 3f.

3. During the DLSS/DLMS transition period, transactions originating as DLSS AR, Materiel Release Confirmation, will carry this information in N901, qualifier TT, Terminal Code, due to the translator's inability to distinguish among code types.

58 Transportation Bill Code

DLMS Note:

Use in SA materiel release confirmation and historical materiel release confirmation transactions only to identify the appropriate transportation billing information.

78 Project Code

DLMS Note:

Use to identify special programs, exercises, projects, operations, and other purposes.

79 Priority Designator Code

DLMS Note:

Use to identify the supply priority assigned to this transaction.

80 Advice Code

DLMS Note:

Use for Materiel Release Denial.

81 Status Code

DLMS Note:

1. For Army/DLA interface only, applicable to LRO advice under TAV procedures, if status code is CB enter Management Code S, indicating LRO was denied because it matched an existing suffix for the document number (refer to ADC 191).

2. Multiple repetitions to identify the status associated with the transaction number/suffix is a DLMS enhancement; see introductory DLMS note 3a.

- 83 Supply Condition Code
- 84 Management Code
- 85 Country and Activity Code

DLMS Note:

1. Use with N901 code 4C to indicate the country code for the carrier address when outside the U.S.

- 2. DLMS enhancement; see introductory DLMS note 3a.
- 87 Subsistence Type of Pack Code

DLMS Note:

Use with subsistence items for denials.

88 Disposal Authority Code

DLMS Note:

Use only in disposal transactions to indicate that the designated materiel is authorized for shipment to a disposal or reutilization facility.

90 Precious Metals Indicator Code

DLMS Note:

	204, 204A, 310, 310B, 310B, 310B, 310B, 344, 347, 373, 381, 381A, 330, 403, 411, 433, 430, 443, 400 and 1020 - DEN 4000.25
<u>Code</u>	Name
	Use only in disposal transactions to identify the precious metal content of the specified materiel.
91	Automated Data Processing Equipment Identification Code
	DLMS Note:
	Use only in disposal transactions to identify ADPE identification information.
92	Reason for Disposal Code
	DLMS Note:
	Use only in disposal transactions for disposal release confirmation and historical disposal release confirmation transactions only to identify the reason for transfer of the shipment unit.
93	Type of Storage Code
	DLMS Note:
	Use for materiel release confirmation and historical materiel release confirmation transactions to identify the minimum level of storage environment required for the shipment unit.
98	Reason for Requisitioning Code
	DLMS Note:
	1. Use to identify Reason for Requisitioning Code identifying the use of the materiel.
	2. Authorized DLMS enhancement under DLA industrial activity support agreement. Refer to ADC 381.
99	Purpose Code
	DLMS Note:
	DLMS enhancement; see introductory DLMS note 3a.
A1	Ownership Code
	DLMS Note:
	When used for inter-Service ammunition-related ownership transfer with no physical movement of materiel, use to identify the new/gaining (to) ownership code. Refer to ADC 1020.
A9	Supplemental Data
	DLMS Note:
	1. Use to identify supplementary address/supplemental data.
	2. During the DLSS/DLMS transition, this field will be used to perpetuate/populate the DLSS Supplementary Address (SUPAAD) field. During this time, field size is restricted to 6 positions; see introductory DLMS note 3d.
	3. Expanded use of this field for supplemental data without size restriction is a DLMS enhancement; see introductory DLMS note 3a.
	4. Under full DLMS, the requirement to pass activity address information within the supplemental data field will be streamlined. Activity address data previously contained in the SUPADD will be reflected exclusively in the N1 segment. Future streamlined data; see introductory DLMS note 3c.
	5. During DLSS/DLMS transition, use on materiel release advice to for inter-Service ammunition or ammunition-related ownership transfer with no physical movement of materiel and no billing. Cite Signal Code M in conjunction with the supplemental data field constructed as follows: Service/Agency Code Y followed by the old (from) ownership code, the RIC to which ownership is transferred, and the new/gaining (to) ownership code. Refer to ADC 1020.
AJ	Utilization Code
	DLMS Note:
	1. Use to identify a specialized purpose associated with this document number.
	2. Under DLSS, this is the first position of the document serial number.
	3. Authorized DLMS enhancement under DLA industrial activity support agreement. Refer to ADC 381.
AK	Distribution Code
	DLMS Note:
	Future streamlined data; see introductory DLMS note 3c.
AL	Special Requirements Code
	DLMS Note:

004010F945A6AP27

1. Use in Disposal Release Denial and Disposal Supply Status.

Code Name

2. Under DLSS, this is carried in the required deliverly data field.

3. The Special Requirements Code is a DLMS enhancement however, because this is perpetuated data from an earlier transaction it will be streamlined out in a full DLMS environment. See introductory DLMS notes 3a and 3c.

BC Transportation Holding Delay Code

DLMS Note:

1. This is the Shipment Hold Code.

2. Use to identify the reason a shipment unit is not shipped. This includes delays occurring immediately after materiel is picked, packed, marked and made ready for shipment.

3. Use for materiel release confirmation, historical materiel release confirmation, and historical disposal release confirmation transactions to identify the reason shipment has been delayed.

4. Use for supply status response either self-initiated by transportation or in response to a follow-up request to identify the reason shipment has been delayed. See ADC 316.

DE Signal Code

DLMS Note:

Future streamlined data; see introductory DLMS note 3c.

DF Media and Status Code

DLMS Note:

Future streamlined data; see introductory DLMS note 3c.

FC Type Physical Inventory or Transaction History Code

DLMS Note:

1. Use only with 1/W0612/20 Action Code W1.

2. DLMS enhancement. See introductory DLMS note 5a.

GQ Group Qualifier Code

DLMS Note:

Use to identify the Material Management Aggregation Code (MMAC) for NSNs to be managed by a specific manager (i.e., system, program, aggregation, selected FSC, technology group). This is an Air Force-unique data element, meaningful to the Air Force only. Non-Air Force Components perpetuate without action.

A data maintenance action was approved in version 5010. The approved code/name is "MAC – Material Management Aggregation Code". The code source is identified as the Air Force Manual (AFMAN) 23-110, Volumes 1 and 2.

HD Discrepancy Status or Disposition Code

DLMS Note:

Use for materiel release confirmation when discrepant or deficient materiel has been shipped.

Assured Delivery Indicator

DLMS Note:

KJ

1. Use to indicate the Delivery Priority Code for material which has an urgency of need within the maintenance shop and must be delivered within one hour of receipt of the issue request. Value will be X (1 hour issue) when applicable.

2. Authorized DLMS enhancement under DLA industrial activity support agreement. Refer to ADC 381.

RC Requirement Code

DLMS Note:

1. Use in conjunction with Special Requirements Code N (2/LQ01/Code AL or perpetuated from DLSS Required Delivery Date field). This is an Air Force-unique data element, meaningful to the Air Force only. Non-Air Force Components perpetuate without action.

2. A data maintenance action was approved in version 5010. The approved code/name is "UJC -Urgency Justification Code". The code source is identified as the Air Force Manual (AFMAN) 23-110, Volumes 1 and 2.

RD Property Ownership Type Code

Code Name

DLMS Note:

Use only for inter-Service ammunition-related ownership transfer with no physical movement of materiel. Use to identify the old (from) ownership code. DLMS enhancement. Refer to ADC 1020.

COG Cognizance Symbol

DLMS Note:

1. Use to identify the materiel cognizance symbol (COG) of the end item. Indicate NSL for non-stock numbered listed items. This is a Navy-unique data element meaningful to Navy only; Non-Navy Components are to perpetuate without action.

2. DLMS enhancement.

Item Management Code

DLMS Note:

IMC

1. Use to identify the Item Management Code (IMC) for integrated materiel management. Indicate NSL for non-stock numbered listed items. This is a Navy-unique data element meaningful to Navy only; Non-Navy Components are to perpetuate without action.

2. DLMS enhancement.

MCC Material Control Code

DLMS Note:

1. Use to identify the Material Control Code (MCC) for special inventory reporting. Indicate NSL for non-stock numbered listed items. This is a Navy-unique data element meaningful to Navy only; Non-Navy Components are to perpetuate without action.

2. DLMS enhancement.

SMI Special Material Identification Code

DLMS Note:

1. Use to identify the Special Material Identification Code (SMIC) for an end item. Indicate NSL for non-stock numbered listed items. This is a Navy-unique data element meaningful to Navy only; Non-Navy Components are to perpetuate without action.

2. DLMS enhancement.

T05 Inspection Parameters

DLMS Note:

1. Use to identify the Quality Inspection Code indicating the level of quality inspection to which the item must be procured and inspected.

2. Authorized DLMS enhancement under DLA industrial activity support agreement. Refer to ADC 381.

LQ02 1271 Industry Code

X AN

1/30

Must use

Description: Code indicating a code from a specific industry code list

January 23, 2013



Pos: 105	Max: 1
Detail -	Optional
Loop: LS	Elements: 1

User Option (Usage): Used

Purpose: To indicate that the next segment begins a loop

Semantics:

1. One loop may be nested contained within another loop, provided the inner nested loop terminates before the outer loop. When specified by the standard setting body as mandatory, this segment in combination with "LE", must be used. It is not to be used if not specifically set forth for use. The loop identifier in the loop header and trailer must be identical. The value for the identifier is the loop ID of the required loop segment. The loop ID number is given on the transaction set diagram in the appropriate ASC X12 version/release.

Comments:

1. See Figures Appendix for an explanation of the use of the LS and LE segments.

Element Summary:

<u>Ref</u>	<u>ld</u>	Element Name	<u>Req</u>	Type	Min/Max	<u>Usage</u>
LS01	447	Loop Identifier Code	М	AN	1/6	Must use
		Description: The loop ID number given on the				
		transaction set diagram is the value for this data				

element in segments LS and LE

LX Assigned Number

Pos: 110	Max: 1
Detail - C	Optional
Loop: 0312	Elements: 1

User Option (Usage): Used

Purpose: To reference a line number in a transaction set

Federal Note:

1. Use the 2/LX/110 loop to provide Unique Identification (UID) information for the purpose of Unique Item Tracking (UIT) and when specific items identified by UID were directed for release under authorized procedures.

2 Use as a counter to identify the number of 2/LX/110 loop iterations in the transaction set.

DLMS Note:

1. Use the 2/LX/110 loop in materiel release confirmation, historical materiel release confirmation, disposal release confirmation, and historical disposal release confirmation transactions to provide unique item tracking (UIT) information, for controlled materiels and when specific items identified by UID were directed for release under authorized procedures.

2. Use a separate 2/LX/110 loop for each identified item.

3. Use for serial/lot number reporting of ammunition. Authorized DLMS enhancement for inter-service ammunition use. See introductory DLMS note 3f. See PDC 1040.

<u>Ref</u>	ld	Element Name	Req	Туре	<u>Min/Max</u>	<u>Usage</u>
LX01	554	Assigned Number	М	N0	1/6	Must use
		Description: Number assigned for differentiation within a transaction set				
		Federal Note: In the first 2/LX/110 loop iteration, cite numeric 1. In each subsequent loop iteration, increase incrementally by 1.				

N9 Reference Identification

Pos: 120	Max: >1
Detail - C	Optional
Loop: 0312	Elements: 4

User Option (Usage): Used

Purpose: To transmit identifying information as specified by the Reference Identification Qualifier

Syntax Rules:

- 1. R0203 At least one of N902 or N903 is required.
- 2. C0605 If N906 is present, then N905 is required.

Semantics:

- 1. N906 reflects the time zone which the time reflects.
- 2. N907 contains data relating to the value cited in N902.

Federal Note:

Use to provide Unique Identification (UID) information.

DLMS Note:

- 1. This segment supports item identification based upon the UII or the serial number.
- 2. This segment also provides for use of a batch/lot number, when applicable.
- 3. Repeat the N9 segment as needed to identify desired characteristics for the specific item.
- 4. The entire 2/N9/120 segment is a DLMS enhancement. See introductory DLMS note 3a.

<u>Ref</u>	ld	Eleme	ent Name	<u>Req</u>	Type	<u>Min/Max</u>	<u>Usage</u>	
N901	128	Refer	ence Identification Qualifier	М	ID	2/3	Must use	
			ription: Code qualifying the Reference fication					
		<u>Code</u>	Name					
		BT	Batch Number					
			DLMS Note:					
			Use to identify the manufacturer's batch/lo batch/lot number may not exceed 20 chara				production run. The	
		SE	Serial Number					
			DLMS Note:					
			1. Use to identify the serial number. The s with IUID policy.	serial numbe	er may not e	exceed 30 charac	ters in accordance	
			2. Authorized for intra-DLA use between D identify the serial number for Small Arms/L 449.	•				
		U3	3 Unique Supplier Identification Number (USIN)					
			DLMS Note:					
			1. Use to identify the UII. The UII may not	exceed 50 d	characters i	n accordance witi	h UID Policy.	
			2. A data maintenance action was approve -Department of Defense Unique Item Iden		5020. The	approved code/r	name is "UII	
N902	127	Refer	ence Identification	х	AN	1/30	Must use	
		particu	ription: Reference information as defined for ular Transaction Set or as specified by the ence Identification Qualifier	a				

<u>Ref</u>	<u>ld</u>	Element Name	Req	Type	<u>Min/Max</u>	<u>Usage</u>
		Description: Free-form descriptive text				
N907	C040	Reference Identifier	0	Comp		Used
		 Description: To identify one or more reference numbers or identification numbers as specified by the Reference Qualifier Syntax: 1. P0304 - If either C04003 or C04004 is present, then the other is required. 2. P0506 - If either C04005 or C04006 is present, then the other is required. 				
N907-01	128	Reference Identification Qualifier	М	ID	2/3	Must use
		Description: Code qualifying the Reference Identification				
		Code Name 0N Attached To DLMS Note: 1. Use with N901=BT (Batch Number) to ider Authorized DLMS enhancement for inter-server)	ice ammi	unition use.		
		2. DLMS Component unique enhancement (L See PDC 1040.	DIC BG1/	/BG2, rp 25-29	9). See introductor	ry DLMS note 3f.
N907-02	127	Reference Identification	М	AN	1/30	Must use
		Description: Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier				



Pos: 130	Max: 10
Detail - C	Optional
Loop: 0312	Elements: 2

User Option (Usage): Used

Purpose: To specify pertinent dates and times

Syntax Rules:

- 1. R0103 At least one of G6201 or G6203 is required.
- 2. P0102 If either G6201 or G6202 is present, then the other is required.
- 3. P0304 If either G6203 or G6204 is present, then the other is required.

DLMS Note:

Use to identify dates associated with the UIT item.

	anninai y.						
<u>Ref</u>	<u>ld</u>		ent Name	<u>Req</u>	Type	<u>Min/Max</u>	<u>Usage</u>
G6201	432	Date	Qualifier	Х	ID	2/2	Must use
		Descr	ription: Code specifying type of date				
		<u>Code</u>	Name				
		36	Expiration Date				
			DLMS Note:				
			1. Use to identify the expiration date of the re inter-service ammunition.	ported ite	m. Authori	zed DLMS enhar	ncement for
			2. DLMS Component unique enhancement (L See PDC 1040.	DIC BG1/E	3G2, rp 9-1	1). See introduct	tory DLMS note 3f.
		BK	Warranty Expiration				
			DLMS Note:				
			1. Use to indicate the date when the materie	l warranty	r expires.		
			2. DLMS enhancement; See introductory DLI	AS note 3	a.		
		BL	Manufacture				
			DLMS Note:				
			1. Use to identify the date of manufacture of a	the mater	iel identified	1.	
			2. DLMS enhancement; See introductory DLM	AS note 3	a.		
		BX	Action				
			DLMS Note:				
			1. Use to identify the maintenance due date (DLMS enhancement for inter-service ammun		hat mainter	nance is due on t	he item). Authorized
			2. DLMS Component unique enhancement (L See PDC 1040.	DIC BG1/E	3G2, rp 9-1	1). See introduct	tory DLMS note 3f.
G6202	373	Date		Х	DT	8/8	Must use
		Descr	ription: Date expressed as CCYYMMDD				

N1 Name

Pos	: 140	Max: 1
	Detail - Opt	tional
Loo	p: 0312	Elements: 3

User Option (Usage): Used

Purpose: To identify a party by type of organization, name, and code

Syntax Rules:

- 1. R0203 At least one of N102 or N103 is required.
- 2. P0304 If either N103 or N104 is present, then the other is required.

Comments:

- 1. This segment, used alone, provides the most efficient method of providing organizational identification. To obtain this efficiency the "ID Code" (N104) must provide a key to the table maintained by the transaction processing party.
- 2. N105 and N106 further define the type of entity in N101.

Federal Note:

Use to identify the manufacturer of the UIT item.

<u>Ref</u> N101	<u>Id</u> 98	<u>Element Name</u> Entity Identifier Code	<u>Req</u> M	<u>Type</u> ID	<u>Min/Max</u> 2/3	<u>Usage</u> Must use
		Description: Code identifying an organizational entity, a physical location, property or an individual				
		<u>Code</u> <u>Name</u> MF Manufacturer of Goods				
N103	66	Identification Code Qualifier	Х	ID	1/2	Must use
		Description: Code designating the system/method of code structure used for Identification Code (67)				
		Code Name				
		33 Commercial and Government Entity (CAGE)				
N104	67	Identification Code	Х	AN	2/80	Must use
		Description: Code identifying a party or other code				



Pos: 165	Max: 1
Detail - M	landatory
Loop: LS	Elements: 1

User Option (Usage): Used

Purpose: To indicate that the loop immediately preceding this segment is complete

Semantics:

 One loop may be nested contained within another loop, provided the inner nested loop terminates before the other loop. When specified by the standards setting body as mandatory, this segment in combination with "LS", must be used. It is not to be used if not specifically set forth for use. The loop identifier in the loop header and trailer must be identical. The value for the identifier is the loop ID of the required loop beginning segment. The loop ID number is given on the transaction set diagram in the appropriate ASC X12 version/release.

Comments:

1. See Figures Appendix for an explanation of the use of the LE and LS segments.

<u>Ref</u>	ld	Element Name	Req	Туре	<u>Min/Max</u>	<u>Usage</u>
LE01	447	Loop Identifier Code	М	AN	1/6	Must use
		Description: The loop ID number given on the transaction set diagram is the value for this data element in segments LS and LE				

FA1 Type of Financial Accounting Data

Pos: 170	Max: 1					
Detail - Optional						
Loop: 0314	Elements: 2					

User Option (Usage): Used

Purpose: To specify the organization controlling the content of the accounting citation, and the purpose associated with the accounting citation

Semantics:

- 1. FA101 Identifies the organization controlling the assignment of financial accounting information.
- 2. FA102 Identifies the purpose of the accounting allowance or charge information.

<u>Ref</u> FA101	<u>ld</u> 559		<u>ent Name</u> cy Qualifier Code	<u>Req</u> M	<u>Type</u> ID	<u>Min/Max</u> 2/2	<u>Usage</u> Must use	
		Description: Code identifying the agency assigning the code values						
		<u>Code</u>	Name					
		DF	Department of Defense (DoD)					
			Federal Note:					
			Use to indicate that the Component originating DLA.	g the fund	ls is a Dep	artment of Defer	nse agency, including	
		DN	Department of the Navy					
			Federal Note:					
			Includes the United States Marine Corps.					
		DY	Department of Air Force					
		DZ	Department of Army					
		FG	Federal Government					
FA102	1300	Servi	ce, Promotion, Allowance, or Charge Code	0	ID	4/4	Must use	
		Description: Code identifying the service, promotion, allowance, or charge						
		<u>Code</u>	Name					
		A170	Adjustments					
			DLMS Note:					
			Use only for adjustments not specified by any	other co	de.			
		A520	Base Charge					
			DLMS Note:					
			Use for materiel charges only.					
		C930	Export Shipping Charge					
			Goods and Services Charge					
			DLMS Note:					
			Use for both materiel and related services.					
		F060	Other Accessorial Service Charge					
		F560	Premium Transportation					
		I260	Transportation Direct Billing					
			DLMS Note:					
			Use for non-premium transportation.					
		R060	Packing, Crating, and Handling Charge					

FA2 Accounting Data

Po	os: 180	Max: >1
	Detail - M	landatory
Lo	oop: 0314	Elements: 2

User Option (Usage): Must use

Purpose: To specify the detailed accounting data

Federal Note:

Use this 2/FA2/180 segment to identify the various components of the line of accounting.

Element Su	ummary:						
<u>Ref</u>	<u>ld</u>	Eleme	ent Name	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
FA201	1196	Break	down Structure Detail Code	Μ	ID	2/2	Must use
			iption: Codes identifying details relating to a ing breakdown structure tree				
	Code Name						
		B5	Fund Code				
		11	Abbreviated Department of Defense (DoD) Budget and Accounting Classification Code (BACC)				
		L1	Accounting Installation Number				
			Federal Note:				
			Use to indicate the Authorization Accounting Number (ADSN)/Fiscal Station Number (FSN)	-	(AAA)/Acc	ounting and Disb	ursing Station
FA202	1195	Finan	cial Information Code	М	AN	1/80	Must use
			iption: Code representing financial nting information				

SE Transaction Set Trailer

Pos: 20	Max: 1			
Summary - Mandatory				
Loop: N/A	Elements: 2			

User Option (Usage): Must use

Purpose: To indicate the end of the transaction set and provide the count of the transmitted segments (including the beginning (ST) and ending (SE) segments)

Comments:

1. SE is the last segment of each transaction set.

<u>Ref</u>	<u>ld</u>	Element Name	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
SE01	96	Number of Included Segments	Μ	N0	1/10	Must use
		Description: Total number of segments included in a transaction set including ST and SE segments				
SE02	329	Transaction Set Control Number	М	AN	4/9	Must use
		Description: Identifying control number that must be unique within the transaction set functional group assigned by the originator for a transaction set				
		Federal Note: <i>Cite the same number as the one cited in ST02.</i>				