140 Product Registration Functional Group=WA

Purpose: This Draft Standard for Trial Use contains the format and establishes the data contents of the Product Registration Transaction Set (140) for use within the context of an Electronic Data Interchange (EDI) environment. The transaction set can be used to specify the manufacturer, seller, secondary warranter, and purchaser or lessee of the product. It can specify the date the product was sold, delivered, and placed in service as well as identify the product model and serial numbers. It can specify the class of service expected from this individual sale, for example: industrial, commercial, or household. This registration information can be used to divide sales commissions among sales associates or attribute license fees to the proper manufacturer. It can be used to submit many product registrations at one time to one receiving organization.

Federal Note:

1. Organizations use this transaction set to report events regarding the custody or status of small arms, inquire into the custody or status of small arms, reconcile small arms data records, reject small arms reconciliation reports, follow up on unacknowledged rejections, and respond to rejections of small arms reconciliation reports.

2. Use one occurrence of this transaction set to transmit single or multiple transactions of the same type.

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. Use a single occurrence of this transaction set to transmit small arms and light weapons information to one or more organizations. This transaction encompasses the functionality of MILSTRAP Small Arms and light weapons specific Document Identifier (DI) Codes DSC, DSD, DSF, DSM, and DSR.

2. Users operating under the Defense Logistics Management system (DLMS) must reference the Unit of Issue and Purchase Unit Conversion Table and the Accounting Classification Appendix which can be found on the DLA Logistics Management Standards web site at http://www.dla.mil/j-6/dlmso.

3. This DLMS Supplement 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 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 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 for early termination (or retention) of specific data requirements for users operating in a full DLMS environment.

d. Data elements which have an expanded files 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 prior to use.

e. Repetition of data (using multiple iterations or loops) which is not compatible with existing DLSS capability. Although supported by the use of the ANSI X12 standard, such data is not compatible with DLSS/DLMS conversion and may not be supported by the recipient's automated processing system. Components must coordinate implementation of enhanced capability with DLA Logistics Management Standards prior to use.

f. 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.

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

5. This revision to the DLMS Supplement incorporates Proposed DLMS Change (PDCs) and Approved DLMS Changes (ADCs) listed. PDCs/ADCs are available from the DLA Logistics Management Standards web site http://www.dla.mil/j-6/dlmso/elibrary/Changes/processchanges.asp

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

- ADC 147, Revise DLMS Supplement (DS) 140A, Small Arms Reporting to Reflect Serial Number and Other Administrative Changes - ADC 171, Inclusion of Data Supporting Unique Identification (UID) of Items in DLMS Supplement 140A Small Arms Reporting (Supply/UID) DLMS Supplement to Federal IC 140A Small Arms and Light Weapons (SA/LW) Reporting

ADC 77, 147, 171, 220, 249 and 436

- ADC 220, Approved Defense Logistics Management System (DLMS) Change (ADC) 220 in Two Parts, Part I: Revise Definitions for Small Arms to Address Light Weapons, and Part II: Visibility and Traceability of Captured, Confiscated or Abandoned Enemy Small Arms and Light Weapons

- ADC 249, Administrative Updates to DLMS 140A, 846A, and 846F to Include Updates for Batch/Lot and Unique Item Identifier (UII) Field Length Limitations

- 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

Heading:

Pos	ld	Segment Name	<u>Req</u>	Max Use	Repeat	Notes	<u>Usage</u>
10	ST	Transaction Set Header	Μ	1			Must use
20	BGN	Beginning Segment	Μ	1		N1/20	Must use
* 30	N9	Reference Identification	0	>1		N1/30	Not Used
LOOP ID -	<u>N1</u>				<u>3</u>	<u>N1/40L</u>	
40	N1	Name	М	1		N1/40	Must use
* 50	N2	Additional Name Information	0	2			Not Used
* 60	N3	Address Information	0	3			Not Used
* 70	N4	Geographic Location	0	1			Not Used
* 80	REF	Reference Identification	0	2			Not Used
90	PER	Administrative Communications Contact	0	2			Used

Detail:

Pos	<u>ld</u>	Segment Name	Req	Max Use	<u>Repeat</u>	Notes	<u>Usage</u>
LOOP ID -	<u>LX</u>				<u>>1</u>	<u>N2/10L</u>	
10	LX	Assigned Number	М	1		N2/10	Must use
15	REF	Reference Identification	0	>1		N2/15	Used
LOOP ID -	<u>N1</u>				<u>>1</u>	<u>N2/20L</u>	
20	N1	Name	М	1		N2/20	Must use
* 30	N2	Additional Name Information	0	2			Not Used
* 40	N3	Address Information	0	3			Not Used
* 50	N4	Geographic Location	0	1			Not Used
* 60	PER	Administrative Communications Contact	0	>1		N2/60	Not Used
* 70	DTM	Date/Time Reference	0	1			Not Used
* 80	REF	Reference Identification	0	>1		N2/80	Not Used
LOOP ID -	LM				<u>>1</u>		
86	LM	Code Source Information	0	1			Used
87	LQ	Industry Code	М	100			Must use
LOOP ID -	LIN				<u>>1</u>	N2/90L	
90	LIN	Item Identification	М	1		N2/90	Must use
* 100	PID	Product/Item Description	0	>1		N2/100	Not Used
* 110	QTY	Quantity	0	1		N2/110	Not Used
120	DTM	Date/Time Reference	0	>1		N2/120	Used
130	REF	Reference Identification	0	>1		N2/130	Used
LOOP ID -	<u>N1</u>				<u>>1</u>	<u>N2/140L</u>	
140	N1	Name	0	1		N2/140	Used
* 150	N2	Additional Name Information	0	2			Not Used
* 160	N3	Address Information	0	3			Not Used
* 170	N4	Geographic Location	0	1			Not Used
* 180	PER	Administrative Communications Contact	0	>1		N2/180	Not Used
* LOOP ID	- PSC				<u>>1</u>	<u>N2/190L</u>	
* 190	PSC	Product Service Contract	0	1		N2/190	Not Used
* 200	SSS	Special Services	0	>1		N2/200	Not Used

DLMS Supple	ment to Fede	eral IC 140A Small Arms and Light Weapor	A Small Arms and Light Weapons (SA/LW) Reporting		ADC 77, 147	, 171, 220, 249 and 436	DoD 4000.25-M
Pos	<u>ld</u>	Segment Name	Req	Max Use	<u>Repeat</u>	<u>Notes</u>	<u>Usage</u>
* 210	AMT	Monetary Amount	0	>1		N2/210	Not Used
* 220	CUR	Currency	0	1		N2/220	Not Used
* 230	ITA	Allowance, Charge or Service	0	1		N2/230	Not Used
* 240	TXI	Tax Information	0	1		N2/240	Not Used
* 250	ITD	Terms of Sale/Deferred Terms of Sale	0	1		N2/250	Not Used
* 260	N9	Reference Identification	0	>1		N2/260	Not Used
* LOOP ID	- SLN				<u>>1</u>	<u>N2/270L</u>	
* 270	SLN	Subline Item Detail	0	1		N2/270	Not Used
* 280	PID	Product/Item Description	0	>1			Not Used
* 290	QTY	Quantity	0	1			Not Used
* 300	DTM	Date/Time Reference	0	>1			Not Used
* 310	REF	Reference Identification	0	>1			Not Used
* LOOP ID	- <u>N1</u>				<u>>1</u>	<u>N2/320L</u>	
* 320	N1	Name	0	1		N2/320	Not Used
* 330	N2	Additional Name Information	0	2			Not Used
* 340	N3	Address Information	0	3			Not Used
* 350	N4	Geographic Location	0	1			Not Used
* 360	PER	Administrative Communications Contact	0	>1		N2/360	Not Used
* LOOP ID	- PSC				<u>>1</u>		
* 370	PSC	Product Service Contract	0	1			Not Used
* 380	SSS	Special Services	0	>1			Not Used
* 390	AMT	Monetary Amount	0	>1			Not Used
* 400	CUR	Currency	0	1			Not Used
* 410	ITA	Allowance, Charge or Service	0	1			Not Used
* 420	TXI	Tax Information	0	1			Not Used
* 430	ITD	Terms of Sale/Deferred Terms of Sale	0	1			Not Used
* 440	N9	Reference Identification	0	>1			Not Used
LOOP ID -	LM				<u>>1</u>		
450	LM	Code Source Information	0	1			Used
460	LQ	Industry Code	М	100			Must use
470	SE	Transaction Set Trailer	М	1			Must use

Notes:

- 1/20 BGN02 is used as the initial reference identifier for this transaction. BGN03 defines the date of this registration transaction. Normally BGN04 and BGN05 would not be used in this transaction. BGN01 is normally set to 00 to indicate that this is an original registration. Product registration is normally a by-product of a sale.
- 1/30 The N9 segment can provide a reference to a previous registration transaction. For example, this could be a replacement of a previous registration transaction.
- 1/40L The N1 loop defines the party submitting the product registration, usually the seller of the product rather than the customer, and the party who maintains the registration database, usually the manufacturer of the product. The N1 loop also can be used to specify the product's distributor.
- 1/40 The N1 loop defines the party submitting the product registration, usually the seller of the product rather than the customer, and the party who maintains the registration database, usually the manufacturer of the product. The N1 loop also can be used to specify the product's distributor.

2/10L Each iteration of the LX loop is used to group one or more products that are being registered to one individual or organization.

2/10 Each iteration of the LX loop is used to group one or more products that are being registered to one individual or organization.

- 2/15 The REF segment is used to identify the individual registration number. It can include the data element 128, code value Q8, "Registration Number."
- 2/20L The N1 loop is used to identify the individual or organization responsible for the registration. This could be the purchaser, the lessee, the operator, etc. This is the party registered to be notified if a product recall is required. Successive iterations could identify other individuals and organizations who are involved in some manner. It also could be used to specify if the product is to be installed or housed at a location that is different than that listed for the registration. An additional use of the N1 loop has been requested to be able to include the salesperson who sold the product or service contract and the service manager who would be

responsible for servicing the product.

- 2/20 The N1 loop is used to identify the individual or organization responsible for the registration. This could be the purchaser, the lessee, the operator, etc. This is the party registered to be notified if a product recall is required. Successive iterations could identify other individuals and organizations who are involved in some manner. It also could be used to specify if the product is to be installed or housed at a location that is different than that listed for the registration. An additional use of the N1 loop has been requested to be able to include the salesperson who sold the product or service contract and the service manager who would be responsible for servicing the product.
- 2/60 The PER segment is used to provide an individual's or department's name for a particular support function and, if desired, their communication number for a phone, electronic mail, etc.
- 2/80 The REF segment could be used to identify the item into or onto which this product being warranted will be residing. For example, when a controller is attached to a numerically controlled machine tool, part of the registration could include information about the machine tool. The machine tool could be identified with multiple occurrences of the REF segment. A similar situation would be if an engine were being replaced in a heavy duty truck. The REF segment could then be used to specify the vehicle.
- 2/90L There is a separate LIN segment for each product included in this sale represented by the single iteration of the LX loop. The LIN segment will contain the product's model number and serial number in data element 234-235 combinations. The other pairs can be used to provide other information about the product.
- 2/90 There is a separate LIN segment for each product included in this sale represented by the single iteration of the LX loop. The LIN segment will contain the product's model number and serial number in data element 234-235 combinations. The other pairs can be used to provide other information about the product.
- 2/100 The PID segment can be used to provide additional information regarding the product. However, it seldom will be required. When it is used, PID06, data element 752, is not required.
- 2/110 The QTY segment is used to reflect the quantity of items that do not have a serial number. QTY01 will have a discrete quantity qualifier of 01. For all items with a serial number, the value to be used is either explicitly or implicitly set to one.
- 2/120 The DTM segment in the LIN loop can be used to specify the dates that are significant to the registration such as delivery, installation, placed in service, failed, brought in for service, etc.
- 2/130 The REF segment can identify information about the product that was not able to be coded in the preceding segments. For example, it can be used to specify the warranty coverage code and the warranty registration number.
- 2/140L The N1 loop within the LIN loop provides the same capabilities for the single product as the N1 loop above in the LX loop provides for the entire sale.
- 2/140 The N1 loop within the LIN loop provides the same capabilities for the single product as the N1 loop above in the LX loop provides for the entire sale.
- 2/180 The PER segment is used to provide an individual's or department's name or functional area and, if desired, their communication number for a phone, electronic mail, etc.
- 2/190L The PSC loop in the LIN loop refers to the warranty or service contract for the entire product described by the LIN segment. If special operating conditions that could affect the registration are to be noted, such as a household product being used commercially, this would be placed in the PSC segment. Unless noted to the contrary, it will be assumed that the product will be used in its most normal capacity. For example, a kitchen appliance, unless specifically stated to the contrary, will be assumed to be used within a household. The PSC loop also may be used when a for fee registration is being specified, such as an extended warranty or service contract. The PSC segment also may be used without the other segments in the loop to describe conditions of a standard, free warranty registration. The PSC segment is used to specify the period for the warranty or service contract. There may be other measures of service life of a product such as operation counter, an odometer to measure mileage of a vehicle, or a clock that measures operational hours.
- 2/190 The PSC loop in the LIN loop refers to the warranty or service contract for the entire product described by the LIN segment. If special operating conditions that could affect the registration are to be noted, such as a household product being used commercially, this would be placed in the PSC segment. Unless noted to the contrary, it will be assumed that the product will be used in its most normal capacity. For example, a kitchen appliance, unless specifically stated to the contrary, will be assumed to be used within a household. The PSC loop also may be used when a for fee registration is being specified, such as an extended warranty or service contract. The PSC segment also may be used without the other segments in the loop to describe conditions of a standard, free warranty registration. The PSC segment is used to specify the period for the warranty or service contract. There may be other measures of service life of a product such as operation counter, an odometer to measure mileage of a vehicle, or a clock that measures operational hours.
- 2/200 The SSS special service segment is used in conjunction with the PSC segment to add any extra services to be specified within the service contract. For example, there may be a clause for 24 hour service or a guaranteed service response of no more than so many hours.
- 2/210 The repeated use of the AMT segment within the PSC loop allows the total amount of the contract to be specified as well as any special conditions on the amount.
- 2/220 The CUR segment is only required when the service contract is to be paid across national boundaries.
- 2/230 The ITA segment would be used in those special cases where the normal service contract cost does not apply. For example, in fleet sales, the product and its service contract may be bought from a local dealer, but because one purchaser buys many of them from several dealers spread across a geographic area, they get a discount or extra service on the purchase.
- 2/240 The TXI, Tax Information segment, can be used to list the sales tax paid on a service contract. Also it identifies the taxing authority.
- 2/250 The ITD segment is to be used in the case where the service contract is to be paid at regular intervals over the life of the contract. For example, the payments might be monthly or quarterly.
- 2/260 The N9 segment within the PSC loop can contain a unique code identifying the terms of the service contract. For example, repair order number or contract number as preassigned by the product's manufacturer. It also can be used to record the customer's method of payment for a service contract. It then would be used to contain the check number or charge card number. The

expiration date on the charge card does not need to be recorded as the computer program entering the transaction only has to check that the card has not expired. N903 will be able to contain the name of the issuer of the card.

- 2/270L The SLN loop is used to describe subassemblies or parts within an assembly that may be covered by separate warranty conditions. A pair of data elements 234 and 235 in the SLN segment will be used to contain the serial number, lot number, model number, etc. of the subassembly being registered. All the loops and segments within the SLN loop perform the same functions for the subassemblies as their counterparts above did for the product.
- 2/270 The SLN loop is used to describe subassemblies or parts within an assembly that may be covered by separate warranty conditions. A pair of data elements 234 and 235 in the SLN segment will be used to contain the serial number, lot number, model number, etc. of the subassembly being registered. All the loops and segments within the SLN loop perform the same functions for the subassemblies as their counterparts above did for the product.
- 2/320L The N1 loop within the SLN loop provides the same capabilities for the single product as the N1 loop above in the LX loop provides for the entire sale. However, the assembly whose information is in the N1 loop is part of the product specified in the SLN loop.
- 2/320 The N1 loop within the SLN loop provides the same capabilities for the single product as the N1 loop above in the LX loop provides for the entire sale. However, the assembly whose information is in the N1 loop is part of the product specified in the SLN loop.
- 2/360 The PER segment is used to provide an individual's or department's name or functional area and, if desired, their communication number for a phone, electronic mail, etc.

ST Transaction Set Header

Pos: 10	Max: 1
Heading -	Mandatory
Loop: N/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).

Ref	ld	Element Name	Req	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
ST01	143	Transaction Set Identifier Code	М	ID	3/3	Must use
		Description: Code uniquely identifying a Transaction Set				
		Code Name				
		140 Product Registration				
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.				

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BGN	Beginning Segment	Pos: 20	Max: 1
DGN		Heading - Loop: N/A	Mandatory Elements: 6
		•	

User Option (Usage): Must use

Purpose: To indicate the beginning of a transaction set

Syntax Rules:

1. C0504 - If BGN05 is present, then BGN04 is required.

Semantics:

- 1. BGN02 is the transaction set reference number.
- 2. BGN03 is the transaction set date.
- 3. BGN04 is the transaction set time.
- 4. BGN05 is the transaction set time qualifier.
- 5. BGN06 is the transaction set reference number of a previously sent transaction affected by the current transaction.

<u>Ref</u>	<u>Id</u>	Element Name	Req	Type	<u>Min/Max</u>	<u>Usage</u>
BGN01	353	Transaction Set Purpose Code	М	ID	2/2	Must use
		Description: Code identifying purpose of transaction set				
		Federal Note: Use any code.				
		DLMS Note: For DLMS use, only the following codes are authorized.				
		<u>Code</u> <u>Name</u> 00 Original				
		77 Simulation Exercise				
		DLMS Note:				
		Use to identify a simulated mobilization exe mobilization exercises must ensure complete recipients must use extreme caution to ensu- documents which affect accountable record	e coordinat Ire that indi	tion with all	activities involve	d. All transaction set
BGN02	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				
		Federal Note: Use Code "Z" for this data element to satisfy mandatory X12 syntax requirements.)			
BGN03	373	Date	М	DT	8/8	Must use
		Description: Date expressed as CCYYMMDD				
		Federal Note: This date corresponds to the Universal Time Coordinate (UTC).				
BGN04	337	Time	х	ТМ	4/8	Must use
		Description: Time expressed in 24-hour clock time as follows: HHMM, or HHMMSS, or HHMMSSD, or HHMMSSDD, where H = hours (00-23), M = minutes (00-59), S = integer seconds (00-59) and DD = decimal seconds; decimal seconds are expressed as follows: D = tenths (0-9) and DD = hundredths (00-99)	5			
		Federal Note: 1. Express the originating activity's time in UTC.				

DLMS Suppleme	ent to Federa	I IC 140A	Small Arms and Light Weapons (SA/LW) Reporting	AD	C 77, 147, 1	71, 220, 249 and 436	6 DoD 4000.25-M
<u>Ref</u>	ld	Elem	ent Name	Req	Type	<u>Min/Max</u>	<u>Usage</u>
		2. Ex	2. Express time in four position (HHMM) format.				
BGN07	640	Trans	saction Type Code	0	ID	2/2	Must use
		Description: Code specifying the type of transaction					
		<u>Code</u>	Name				
		W4	Weapons Control Report				
			DLMS Note:				
			1. Use when the transaction set contains a S registration and reporting of SA/LW between Registries and the DoD Registry. (MILSTRA	Compone	nt Registrie	es, and between C	
			 Use with BGN08, Action Code T, when the Follow-up transaction. Used for follow up by to weapon(s) reported as shipped for which no r shipment was reported. (MILSTRAP DI Code) 	he Compo eceipt wa	onent Regi Is confirme	stries to confirm se d, or weapon(s) re	erial number of
		W5	Weapons Control Report Reconciliation				
			DLMS Note:				
			1. Use when the transaction set contains an or reconciliation between all units/activities havin Component registry. (MILSTRAP DI Code DS transaction.)	ng posses	sion or acc	countability of SA/L	W, and the
			2. Use with BGN08 Action Code U when the t to reject invalid/incomplete SA/LW transaction used as a reject.)				
			3. Use with BGN08 Action Code T when the t Follow-up transaction. Used to notify a unit/a transaction has not been received. (MILSTR)	ctivity tha	t rejected t	ransaction or reco	
			4. Use with BGN08 Action Code AC, when the correct a rejected SA/LW transaction or missi Registry. (MILSTRAP DI Code DSC functional	ng SA/LV			
BGN08	306	Actio	on Code	0	ID	1/2	Used
		Desc	ription: Code indicating type of action				
		Code	Name				
		Т	Status Query				
			DLMS Note:				
			1. Use in conjunction with BGN07, code W4, Receipt/Shipment Follow-up. (MILSTRAP DI				VLW
			2. Use in conjunction with BGN07, code W5, Reconciliation/Reject Follow-up. (MILSTRAP				VLW
		U	Reject				
			DLMS Note:				
			Use in conjunction with BGN07 code W5 whe (MILSTRAP DI Code DSR functionality when				V Reject transaction.
		AC	Acknowledge				
			DLMS Note:				
			Use in conjunction with BGN07 code W5, whe transaction. (MILSTRAP DI Code DSC functi		nsaction co	ontains a SA/LW C	orrection

N1 Name

Pos: 40	Max: 1
Heading - Ma	andatory
Loop: N1	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 to identify the organization originating the transaction set.

	, anna y	•					
<u>Ref</u>	<u>ld</u>	Elem	ent Name	Req	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
N101	98	Entit	y Identifier Code	М	ID	2/3	Must use
		entity	ription: Code identifying an organizational , a physical location, property or an individual ral Note: <i>Use any code.</i>				
			•				
			S Note: For DLMS use, only the following s are authorized.				
		Code	Name				
		B6	Registering Parent Party				
			DLMS Note:				
			Use to identify the central registry.				
		KK	Registering Party				
			DLMS Note:				
			Use to identify the component registry.				
		RL	Reporting Location				
			DLMS Note:				
			Use to identify the reporting activity.				
		SF	Ship From				
			DLMS Note:				
			Use in SA/LW control reporting of receipt to i	dentify the	e activity wh	nich shipped SA/L	. <i>W</i> .
		ST	Ship To	, î	,		
			DLMS Note:				
			Use in SA/LW control reporting of shipment of organization.	or SA/LW	receipt/ship	ment follow-up to	identify the ship-to
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	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		<		
			DLMS Note:				

		Code Name							
		DLMS enhancement; see introductory DLMS note 3a.							
		10 Department of Defense Activity Address Code (DODAAC)	Department of Defense Activity Address Code (DODAAC)						
		DLMS Note:							
		Used to identify the DODAAC. Army only may also use the DODAAC qualifier w Identification Code (UIC) when a DODAAC is not assigned.	hen citing a Unit						
		M4 Department of Defense Routing Identifier Code (RIC)							
		UR Uniform Resource Locator (URL)							
		DLMS Note:							
		DLMS enhancement; see introductory DLMS note 3a.							
N104	67	Identification Code X AN 2/80	Must use						
		Description: Code identifying a party or other code							
N106	98	Entity Identifier Code O ID 2/3	Must use						
		Description: Code identifying an organizational entity, a physical location, property or an individual							
		Code Name							
		FR Message From							
		Federal Note:							
		Must use with the appropriate 1/N101/040 code to indicate the organizations cite the transaction set.	d in N104 is originating						

PER Administrative Communications Contact

Pos: 90 Max: 2 Heading - Optional Loop: N1 Elements: 8

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.

Federal Note:

1. Use only under exceptional circumstances when requiring direct communication with the party originating the transaction set.

2. Use to identify a POC and multiple communication numbers. When using multiple repetitions to identify different communication numbers for a single POC, repeat the name cited in PER02.

DLMS Note:

This segment is a DLMS enhancement. See introductory DLMS note 3a.

<u>Ref</u> PER01	<u>Id</u> 366	<u>Element Name</u> Contact Function Code	<u>Req</u> M	<u>Type</u> ID	<u>Min/Max</u> 2/2	<u>Usage</u> Must use
		Description: Code identifying the major duty or responsibility of the person or group named				
		Code Name IC Information Contact Federal Note: Must use in the first repetition to identify the point of the point of the first repetition to identify the point of the point o	orimary po	pint of conte	oct	
PER02	93	Name	0	AN	1/60	Must use
		Description: Free-form name	Ũ			
		Federal Note: Provide the last name, first name, middle initial, and rate/rank/title, as required, of the individual named as POC. Include blank spaces between name components and periods after initials. Do not include NMN or NM1 when a middle initial is not available.				
PER03	365	Communication Number Qualifier	Х	ID	2/2	Must use
		Description: Code identifying the type of communication number				
		Federal Note: 1. Use to identify the preferred method of communications in PER03/04. Use PER05/06 and PER07/08 to identify additional communications numbers. Use additional repetitions of the PER segment to identify more than three communications numbers.				
		2. Do not include blank spaces or dashes between numbers.				
		CodeNameAUDefense Switched NetworkEMElectronic MailFXFacsimileITInternational Telephone				

	ent to r edera	Code Name	AD	077, 147, 17	1, 220, 249 and 430	DOD 4000.23-10
		Code Name				
		Federal Note:				
		Include country and city code.				
		TE Telephone				
		TL Telex				
		TX TWX				
PER04	364	Communication Number	Х	AN	1/80	Must use
		Description: Complete communications number including country or area code when applicable				
PER05	365	Communication Number Qualifier	Х	ID	2/2	Used
		Description: Code identifying the type of communication number				
		Federal Note: 1. Use to identify an alternate, or secondary, communications number which can be used to contact the entity identified in PER01.				
		2. Do not include blank spaces or dashes between numbers.				
		Code Name				
		AU Defense Switched Network				
		EM Electronic Mail				
		EX Telephone Extension				
		Federal Note:				
		Use immediately following code AU, IT, or T	E to identif	v telephone	extension.	
		FX Facsimile		,		
		IT International Telephone				
		Federal Note:				
		Include country and city code.				
		TE Telephone TL Telex				
		TX TWX				
PER06	364	Communication Number	Х	AN	1/80	Used
		Description: Complete communications number including country or area code when applicable				
PER07	365	Communication Number Qualifier	Х	ID	2/2	Used
		Description: Code identifying the type of communication number				
		Federal Note: 1. Use to identify an alternate, or secondary, communications number which can be used to contact the entity identified in PER01.				
		2. Do not include blank spaces or dashes between numbers.				
		Code Name				
		AU Defense Switched Network				
		EM Electronic Mail				
		EX Telephone Extension				
		Federal Note:				
		Use immediately following code AU, IT, or T	E to identif	y telephone	extension.	
		FX Facsimile				

DLMS Supplement to Federal IC 140A Small Arms and Light Weapons (SA/LW) Reporting

ADC 77, 147, 171, 220, 249 and 436

		<u>Code</u>	Name				
		IT	International Telephone				
			Federal Note:				
			Include country and city code.				
		TE	Telephone				
		TL	Telex				
		ТΧ	TWX				
PER08	364	Comn	nunication Number	Х	AN	1/80	Used
			iption: Complete communications number ing country or area code when applicable				



Pos: 10	Max: 1
Detail - N	landatory
Loop: LX	Elements: 1

User Option (Usage): Must use

Purpose: To reference a line number in a transaction set

Federal Note:

Must use as a counter to identify the number of 2/LX/010 loop iterations in the transaction set.

<u>Ref</u>	<u>ld</u>	Element Name	<u>Req</u>	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: <i>In the first 2/LX/010 loop iteration cite numeric 1. In each subsequent loop iteration increase incrementally by 1.</i>				

Pos: 15

Loop: LX

Elements: 3

Detail - Optional

Max: >1

REF Reference Identification

User Option (Usage): Used

Purpose: To specify identifying information

Syntax Rules:

1. R0203 - At least one of REF02 or REF03 is required.

Semantics:

1. REF04 contains data relating to the value cited in REF02.

Federal Note:

Must use to identify the transaction number and suffix associated with the transaction.

<u>Ref</u>	ld	Element Name	Req	Type	<u>Min/Max</u>	<u>Usage</u>
REF01	128	Reference Identification Qualifier	М	ID	2/3	Must use
		Description: Code qualifying the Reference Identification				
		Code Name TN Transaction Reference Number DLMS Note:				
		Use to identify the transaction number. This	s is also kn	own as the	document numbe	er.
REF02	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				
REF04	C040	Reference Identifier	0	Comp		Used
		Description: To identify one or more reference numbers or identification numbers as specified by the Reference Qualifier				
REF04-01	128	Reference Identification Qualifier	М	ID	2/3	Must use
		Description: Code qualifying the Reference Identification				
			Code Name W8 Suffix			
		DLMS Note: Use with code TN to identify the transaction	number sı	ıffix.		
REF04-02	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				

N1 Name

Pos: 20	Max: 1
Detail -	Mandatory
Loop: N1	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.

Ref	<u>ld</u>	Eleme	ent Name	Req	Type	Min/Max	<u>Usage</u>
N101	98	Entity	/ Identifier Code	М	ID	2/3	Must use
		entity, Feder	Description: Code identifying an organizational entity, a physical location, property or an individual Federal Note: Use any code.				
			S Note: For DLMS use, only the following are authorized.				
		<u>Code</u> B6	<u>Name</u> Registering Parent Party				
			DLMS Note:				
			Use to identify the central registry.				
		KK	Registering Party				
			DLMS Note:				
			Use to identify the component registry.				
		QD	Responsible Party				
			DLMS Note:				
			Use to identify the accountable organization re that last possessed the small arms when tran- accountable organization when changing or c	smitting s	mall arms r	eports of shipme	
		RL	Reporting Location				
			DLMS Note:				
			Use to identify reporting activity when differen	t from ac	countable a	ctivity.	
		SF	Ship From				
			DLMS Note:				
			Use in small arms reports of receipt to identify	∕ the activ	rity which sl	nipped small arm	IS.
		ST	Ship To				
			DLMS Note:				
			Use in small arms reports of shipment or inqu ship-to organization.	iries abou	ıt small arm	is reports of ship	ment to identify the
N103	66	Identi	fication Code Qualifier	х	ID	1/2	Must use
			ription: 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.			

		Code	Name					
		9	D-U-N-S+4, D-U-N-S Number with Four Chara	cter Suffix	,			
			DLMS Note:					
			DLMS enhancement; see introductory DLMS	note 3a.				
		10	Department of Defense Activity Address Code (DODAAC)					
			DLMS Note:					
			Used to identify the DODAAC. Army only may also use the DODAAC qualifier when citing a Unit Identification Code (UIC) when a DODAAC is not assigned.					
		M4	Department of Defense Routing Identifier Code	e (RIC)				
		UR	Uniform Resource Locator (URL)					
			DLMS Note:					
			DLMS enhancement; see introductory DLMS	note 3a.				
N104	67	Identi	fication Code	Х	AN	2/80	Must use	
		Desci	ription: Code identifying a party or other code					
N106	98	Entity	ldentifier Code	0	ID	2/3	Used	
			ription: Code identifying an organizational a physical location, property or an individual					
		Feder	al Note: Use any code.					
			S Note: For DLMS use only the following are authorized.					
		<u>Code</u>	Name					
		то	Message To					
			Federal Note:					

LM

/	Code Source Information	Pos: 86 Detail - Optional	Max: 1
		-	ments: 2

User Option (Usage): Used

Purpose: To transmit standard code list identification information

Comments:

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

Federal Note:

Must use the 2/LM/086 loop to identify coded information maintained in department or agency documentation.

<u>Ref</u>	<u>ld</u>	Element Name	Req	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
LM01	559	Agency Qualifier Code	Μ	ID	2/2	Must use
		Description: Code identifying the agency assigning the code values				
		CodeNameDFDepartment of Defense (DoD)				
LM02	822	Source Subqualifier	0	AN	1/15	Used
		Description: A reference that indicates the table or text maintained by the Source Qualifier				

LQ Industry Code

Pos: 87	Max: 100
D	etail - Mandatory
Loop: LM	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 consistent with management information requirements.

Element Summary:

<u>Ref</u> LQ01	<u>Id</u> 1270		<u>ent Name</u> List Qualifier Code	<u>Req</u> O	<u>Type</u> ID	<u>Min/Max</u> 1/3	<u>Usage</u> Must use			
LQUI	1210		ription: Code identifying a specific industry	a specific industry						
			code list Federal Note: Use any code.							
			S Note: For DLMS use, only the following s are authorized.							
		Code	Name							
		0	Document Identification Code							
		U	DLMS Note:							
			1. The DLSS DI Code is retained in the DLMS DLSS/DLMS environment. Continued suppor date.							
			2. Future streamlined data; see introductory L	DLMS not	e 3c.					
		A9	Supplemental Data							
		-	DLMS Note:							
			1. Use to identify supplemental address/data.							
			 During the DLSS/DLMS transition, this field Supplemental Address (SUPAAD) field. Durin introductory DLMS note 3d. Expanded use of this field for supplemental 	ng this tim	e, field size	is restricted to 6	positions; see			
			see introductory DLMS note 3a.							
			4. Under full DLMS, the requirement to pass a field will be streamlined. Activity address data exclusively in the N1 segment. Future stream	previous	ly containe	d in the SUPAAD	will be reflected			
		AJ	Utilization Code							
			DLMS Note:							
			1. Under DLSS, this is the first position of the	documen	t serial nun	nber.				
			2. DLMS enhancement; see introductory DLM	IS note 3a	э.					
		EW	Small Arms Error Transaction Reject Code							
		EX	Small Arms Transaction Code							
		GQ	Group Qualifier Code							
			DLMS Note:							
			1. Use to identify the MMAC for NSNs to be n aggregation, selected FSC, technology group the Air Force only. Non-Air Force Component). This is	an Air Forc	e-unique data ele	ment, meaningful to			
			A data maintenance action was approved in v Management Aggregation code". The code so							

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Code Name

2. DLMS enhancement.

COG Cognizance Symbol

DLMS Note:

1. Use to identify the material 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, when available.

2. DLMS enhancement.

IMC Item Management Code

DLMS Note:

1. Use to identify the Item Management Code (IMC) for integrated material management. This is a Navy-unique data element meaningful to Navy only; Non-Navy Components are to perpetuate without action, when available.

2. DLMS enhancement.

MCC Material Control Code

DLMS Note:

1. Use to identify the Material Control Code (MCC) for special inventory reporting. This is a Navy-unique data element meaningful to Navy only; Non-Navy Components are to perpetuate without action, when available.

2. DLMS enhancement.

SMI Special Material Identification Code

DLMS Note:

1. Use to identify the Special Material Identification Code (SMIC) for an end item. This is a Navy-unique data element meaningful to Navy only; Non-Navy Components are to perpetuate without action, when available.

AN

2. DLMS enhancement.

LQ02 1271 Industry Code

Х

Must use

1/30

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

LIN Item Identification

Pos: 90	Max: 1
Detail -	Mandatory
Loop: LIN	Elements: 4

User Option (Usage): Must use Purpose: To specify basic item identification data

Syntax Rules:

- 1. P0405 If either LIN04 or LIN05 is present, then the other is required.
- P0607 If either LIN06 or LIN07 is present, then the other is required.
- 3. P0809 If either LIN08 or LIN09 is present, then the other is required.
- P1011 If either LIN10 or LIN11 is present, then the other is required.
- 5. P1213 If either LIN12 or LIN13 is present, then the other is required.
- 6. P1415 If either LIN14 or LIN15 is present, then the other is required.
- 7. P1617 If either LIN16 or LIN17 is present, then the other is required.
- 8. P1819 If either LIN18 or LIN19 is present, then the other is required.
- 9. P2021 If either LIN20 or LIN21 is present, then the other is required.
- 10. P2223 If either LIN22 or LIN23 is present, then the other is required.
- 11. P2425 If either LIN24 or LIN25 is present, then the other is required.
- 12. P2627 If either LIN26 or LIN27 is present, then the other is required.
- 13. P2829 If either LIN28 or LIN29 is present, then the other is required.
- 14. P3031 If either LIN30 or LIN31 is present, then the other is required.

Semantics:

1. LIN01 is the line item identification

Comments:

- 1. See the Data Dictionary for a complete list of IDs.
- 2. LIN02 through LIN31 provide for fifteen different product/service IDs for each item. For example: Case, Color, Drawing No., U.P.C. No., ISBN No., Model No., or SKU.

Federal Note:

Must use this 2/LIN/090 loop to identify unique identification information.

<u>Ref</u>	ld	Eleme	ent Name	<u>Req</u>	Туре	Min/Max	<u>Usage</u>
LIN02	235	Produ	uct/Service ID Qualifier	М	ID	2/2	Must use
			ription: Code identifying the type/source of the iptive number used in Product/Service ID (234)				
		Feder	ral Note: Use any code.				
		or MG Nation	S Note: 1. Use only one of codes A3, AN, FS, B to identify the small arms item. Must use hal Stock Number (NSN) when known. DLMS use, only the following codes are rized.				
		<u>Code</u>	Name				
		A3	Locally Assigned Control Number				
			DLMS Note:				
			Use to identify the local control number (LCN)	-			
		AN	Asset Number				
			DLMS Note:				
			Use to identify the management control numb	er (MCN)).		
		F4	Series Identifier				

		<u>Code</u>	Name				
			DLMS Note:				
			1. Use to identify the manufacturer's series nu	mber of t	he end item.		
			2. DLMS enhancement; see introductory DLM	S note 3a	a.		
		FS	National Stock Number				
		MG	Manufacturer's Part Number				
		MN	Model Number				
			DLMS Note:				
			1. Use to identify the manufacturer's model nu	Imber of t	he end item.		
			2. DLMS enhancement; see introductory DLM	S note 3a	<i>ì.</i>		
		SN	Serial Number				
			DLMS Note:				
			1. Use to identify the manufacturer's serial nur	mber of th	ne end item.		
			2. DLMS enhancement; see introductory DLM	IS note 3a	a.		
LIN03	234	Prod	uct/Service ID	М	AN	1/48	Must use
		Desc servic	ription: Identifying number for a product or e				
LIN04	235	Prod	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> ZB	Name Commercial and Government Entity (CAGE) Co	ode			
			DLMS Note:				
			Use with LIN02 code MG to uniquely identify t	he manut	acturer's par	t number.	
LIN05	234	Prod	uct/Service ID	х	AN	1/48	Used
		Desc servic	ription: Identifying number for a product or e				

Loop: LIN

Elements: 2

- Optional

Max: >1

ОТΜ	Date/Time Reference	Pos: 120
		Detail

User Option (Usage): Used

Purpose: To specify pertinent dates and times

Syntax Rules:

- 1. R020305 At least one of DTM02, DTM03 or DTM05 is required.
- 2. C0403 If DTM04 is present, then DTM03 is required.
- 3. P0506 If either DTM05 or DTM06 is present, then the other is required.

Federal Note:

Use to identify dates associated with small arms shipment and receipt inquiries.

Ref	<u>ld</u>	Eleme	ent Name	<u>Req</u>	Type	Min/Max	<u>Usage</u>
DTM01	374	Date/	Time Qualifier	М	ID	3/3	Must use
			iption: Code specifying type of date or time, h date and time				
		Feder	al Note: Use any code.				
			Note: For DLMS use only the following are authorized.				
		<u>Code</u> 011	<u>Name</u> Shipped				
		• • •	DLMS Note:				
			Use to indicate the SA/LW shipment date.				
		050	Received				
			DLMS Note:				
			Use to indicate the SA/LW receipt date.				
		097	Transaction Creation				
			DLMS Note:				
			Use to indicate the date of transaction prepar	ration.			
		598	Rejected				
			DLMS Note:				
			Use to indicate the date of transaction rejection	on.			
DTM02	373	Date		Х	DT	8/8	Must use
		Descr	iption: Date expressed as CCYYMMDD				

.... . . . 4 5

REF	Reference Identification	Pos: 130 Detail - Option	Max: >1
			Elements: 3

User Option (Usage): Used

Purpose: To specify identifying information

Syntax Rules:

1. R0203 - At least one of REF02 or REF03 is required.

Semantics:

1. REF04 contains data relating to the value cited in REF02.

Federal Note:

Use to provide Unique Identification (UID) information for the purpose of Unique Item Tracking (UIT).

DLMS Note:

1. Must use at least one repetition of the 2/REF01/130 segment for SA/LW Reporting transactions to provide SA/LW serial numbers or Unique Item Identifiers (UII).

2. This segment supports item identification based upon the UII or the serial number.

<u>Ref</u>	<u>ld</u>	Elem	ent Name	Req	Type	<u>Min/Max</u>	<u>Usage</u>		
REF01	128	Refer	ence Identification Qualifier	М	ID	2/3	Must use		
		Identi	ription: Code qualifying the Reference fication ral Note: Use any code.						
			S Note: For DLMS use only the following s are authorized.						
		<u>Code</u>	Name						
		SE	Serial Number						
			DLMS Note:						
			Use to identify the serial number (when code U3 is not used). Use this qualifier for unique item tracking based upon the serial number.						
		U3	Unique Supplier Identification Number (USIN)						
			DLMS Note:						
			1. Use to identify the UII. Place UII value in R accordance with IUID Policy. An ANSI data i approved code/name is "UII-Department of D	maintenar Defense U	nce was ap nique Item	proved in version 5			
			2. DLMS enhancement. See introductory DLI	WS note 3	a.				
REF02	127	Refer	ence Identification	Х	AN	1/30	Used		
		partic Refer	ription: Reference information as defined for a ular Transaction Set or as specified by the ence Identification Qualifier S Note: <i>Use to indicate the serial number when</i>						
			01=SE.						
REF03	352	Desc	ription	Х	AN	1/80	Used		
			ription: A free-form description to clarify the d data elements and their content						
			S Note: Use to indicate UII value when 01=U3.						

N1 Name

Pos: 140	Max: 1
Detail - Op	otional
Loop: N1	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.

DLMS Note:

1. Use to identify the SA/LW manufacturer if duplicate serial numbers are assigned to the same item identified in 2/LIN/090.

2. DLMS enhancement. See introductory DLMS note 3a.

<u>Ref</u>	ld	Element Name	<u>Req</u>	Type	<u>Min/Max</u>	<u>Usage</u>
N101	98	Entity Identifier Code	М	ID	2/3	Must use
		Description: Code identifying an organizational entity, a physical location, property or an individual				
		Federal Note: Use any code.				
		DLMS Note: For DLMS use only the following codes are authorized.				
		Code Name				
		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)				
		<u>Code</u> <u>Name</u>				
		33 Commercial and Government Entity (CAGE)				
N104	67	Identification Code	Х	AN	2/80	Must use
		Description: Code identifying a party or other code				

Code LM

Pos: 450	Pos: 450 Max: 1				
Detail -	Detail - Optional				
Loop: LM	Elements: 1				
	Detail -				

User Option (Usage): Used

Purpose: To transmit standard code list identification information

Comments:

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

Federal Note:

Use to identify coded information maintained in department agency documentation.

DLMS Note:

1. Use the 2/LM/450 loop for reject reports and resubmissions, but only when the reject code varies among UIIs or serial numbers reported for the small arms item.

2. Use only one iteration of the 2/LM/450 loop for each iteration of the 2/LIN/090 loop.

Element Summary:

<u>Ref</u>	ld	Element Name	<u>Req</u>	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) LQ Industry Code

Max: 100
Mandatory
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:

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

2. Use only one repetition for each iteration of the 2/LIN/090 loop.

Ref	ld	Eleme	ent Name	<u>Req</u>	Type	<u>Min/Max</u>	Usage	
LQ01	1270	Code	List Qualifier Code	0	ID	1/3	Must use	
		Description: Code identifying a specific industry code list Federal Note: Use any code.						
		DLMS	S Note: For DLMS use, only the following are authorized.					
		<u>Code</u>	Name					
		A9	Supplemental Data					
			DLMS Note:					
			1. Use to identify supplemental address/data.					
			 During the DLSS/DLMS transition, this field will be used to perpetuate/populate the DLSS Supplemental Address (SUPAAD) field. During this time, field size is restricted to 6 positions; see introductory DLMS note 3d. Expanded use of this field for supplemental data without size restriction is a DLMS enhancement; see introductory DLMS note 3a. 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 SUPAAD will be reflected exclusively in the N1 segment. Future streamlined data; see introductory DLMS note 3c.					
		AJ	Utilization Code		,	,,		
			DLMS Note:					
			1. Under DLSS, this is the first position of the document serial number.					
			2. DLMS enhancement; see introductory DLM	IS note 3a	a.			
		EW	Small Arms Error Transaction Reject Code					
LQ02	1271	Indus	try Code	Х	AN	1/30	Must use	
			ription: Code indicating a code from a specific ry code list					

SE Transaction Set Trailer

Pos: 470	Max: 1	
Detail - 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>	Туре	<u>Min/Max</u>	<u>Usage</u>
SE01	96	Number of Included Segments	М	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>				