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.

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 cancellation advice, and historical disposal release cancellation advice transactions.

2. This transaction also accommodates the functionality for serial/lot number reporting transactions (based on non-MILSTRIP Document Identifier Code (DIC) BG1/BG2 published by NAVSUP P-724). This transaction may be used to provide Unique Item Identification (UII) when reporting under the standardized retail supply and transportation interchange for stock shipments as documented in DLM 4000.25 Volume 3. Refer to the IUID web at URL: http://www.acq.osd.mil/dpap/sitemap.html for DoD policy.

3. Users operating under the Defense Logistics Management Standards (DLMS) must reference the Unit of Issue and Purchase Unit Conversion Table and the Transportation Mode of Shipment Conversion Table which can be found on the Enterprise Business Standards Office (EBSO) Web site at www.dla.mil/does/DLMS.

4. This DLMS Implementation Convention (IC) 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 EBSO 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 EBSO prior to use.

c. Legacy MILSTRIP data which must be retained in the DLMS for a transition period to support transaction conversion in a mixed legacy MILSTRIP-DLMS environment. This data will be streamlined out once full DLMS implementation is reached. Components may coordinate with EBSO 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 legacy MILSTRIP capability which may not be supported by the recipient's automated processing system. Components must coordinate implementation with EBSO 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 a Component-unique transaction requirement. Data does not apply to legacy MILSTRIP transactions.

5. This transaction may be used to provide item unique identification (IUID) information in accordance with DLMS procedures and OSD Supply Policy. Implementation is limited to the Positive Inventory Control (PIC) Nuclear Weapon Related Materiel (NWRM) Unique Item Tracking (UIT) program and the Retail Transportation and Supply Receipt and Acknowledgement Interchange (Distribution Code 111) under OSD Supply Policy for IUID. For all other procedures, the IUID information is a placeholder for DLMS enhancements pending development of DLMS procedures and overarching OSD Supply Policy. Refer to the IUID web at URL: http://www.acq.osd.mil/dpap/pdi/uid/ for DoD policy.

6. All new development and significant enhancements to the DLMS 945A must use the 4030 version of the DLMS Implementation Convention. The 4010 version of the DLMS 945A will be phased out in 2019, to correspond with the deadline for full DLMS compliance per the OSD AT&L Strategy.

7. Effective April 1, 2014, Refer to ADC 1075. Users must reference the GENC Standard for country codes (https://geo.aitcnet.org/NSGREG/genc/discovery) for a listing of authorized values. Under DLMS, use the GENC Digraph (two-character) code values.

8. This DLMS IC incorporates the following Proposed DLMS Change (PDC) and Approved DLMS Changes (ADC) listed. PDC/ADCs are available from the EBSO Web site: http://www.dla.mil/HQ/InformationOperations/DLMS/eLibrary/Changes/processchanges/

- PDC 1379, Establishment of a Warehouse Project Code

- 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 1009A, DLMS Enhancements for Requisitioning to Improve Use of Mark-for Addressing, Expand Authorized Priority Designator Validation, Correct EMALL Purchase/Credit Card Format Rules, and Require Distribution of Status for Requisitions associated with Purchase/Credit Card Payment

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

- ADC 1034B, Administrative Correction to DLMS 945A, Materiel Release Advice, Cancellation Reason Code for Redistribution Orders Associated with DLA Disposition Services under Reutilization Business Integration (RBI)

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

- ADC 1043, DLMS Revisions for Department of Defense (DOD) Standard Line of Accounting (SLOA)/Accounting Classification

- ADC 1043C, Administrative Corrections for SLOA Data in the 810L Logistics Bill and other DLMS ICs

- ADC 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 1073, Implementation of Item Unique Identification (IUID) in the DLMS 940R/945A Supporting the Supply-Transportation Interface; Creation of New DLMS 945A Implementation Convention (IC) Version 4030; Administrative Update to the DLMS 945A IC Version 4010 - Organizational Name and Other Non-Substantive (Administrative) Updates Completed on May 30, 2014.

- ADC 1110, Administrative Update to Identify Code DPC Delivery Priority Code as an Approved X12 Migration Code and Associated DLMS Documentation; Identifies Additional Data Elements Authorized for Modification in the Requisition Modification Process

- ADC 1136, Revise Unique Item Tracking (UIT) Procedures to support DODM 4140.01 UIT Policy and Clarify Requirements (Supply)

- ADC 1156, DLA Disposition Services Procedures for the Foreign Military Sales (FMS) Case Number and New Indicators for FMS Freeze Information under Distribution Disposition Process Alignment (DDPA) Initiative

- ADC 1161, Update uniform Procurement Instrument Identifier (PIID) numbering system in the Federal/DLMS Implementation Conventions and DLMS Manuals (Supply/Contract Administration)

- ADC 1164, Revise DLMS 940R Materiel Release Order (MRO) and DLMS 945A Materiel Release Confirmation for Carrier Account Data Associated with Directed Return of Discrepant/Deficient Materiel and Procedures for use of the DLMS 940R when Directing Shipment of Discrepant/Deficient Materiel via Supply Discrepancy Report (SDR) Reply

- ADC 1198, Establishing Visibility of Capital Equipment for Service Owned Assets Stored at DLA Distribution Centers

- ADC 1207, Intra-DLA Revisions to DLMS 945A and Associated Procedures to Support Relocation of Material between DLA Disposition Services Field Offices under Reutilization Business Integration (RBI)

- Administrative Update to Reflect Realignment to Recognize DLMS Program Office Completed on November 29, 2016

- ADC 1224, Requirements for Air Force Government Furnished Property (GFP) Accountability including Identification of the Contractor Inventory Control Point (CICP), the Physical Location of Property, the Authorizing Procurement Instrument Identifier (PIID), Disposal Information in the Issue Transaction, and Enhanced Data Content in Inventory-Related Transactions

- ADC 1224A, Requirements for Air Force Government Furnished Property (GFP) Accountability including Identification of the Contractor Inventory Control Point (CICP), the Physical Location of Property, the Authorizing Procurement Instrument Identifier (PIID), Disposal Information in the Issue Transaction, and Enhanced Data Content in Inventory-Related Transactions

- ADC 1228, Revise DLMS 846P Physical Inventory Request and 846R Location Reconciliation Request to Enhance End of Day/Reconciliation Process

- ADC 1230, Revise Balance Affecting Transactions to Authorize Air Force Contractor Inventory Control Points (CICP) use of Batch Number, Serial Number, and Unique Item Identifier (UII) for Air Force Government Furnished Property (GFP) Accountability (GFP-A) (Supply/Finance)

- ADC 1244, Establishing Visibility Unique Item Tracking (UIT) Program Items for Service-Owned Assets Stored at DLA Distribution Centers and Corresponding Revisions to Inventory Procedures Related to Capital Equipment

- ADC 1254, Remove Unit of Measure Code Validation from DLMS XML Schemas

- ADC 1287, DLMS Implementation Convention (IC) Revisions for Data Element Mapping (Form Stock Number and Manufacturer's Part Number), Removal of Plant Equipment Number, and Administrative Updates

- ADC 1290, DLMS Enhancement to Revise Mapping for Exception Addressing in the Release Confirmation

- Administrative Update to Reflect Realignment of DLMS Program Office to Enterprise Business Standards Office (EBSO) - Completed on March 27, 2019

- ADC 1370, Administrative Update to Change Data Element N106 Usage from Must Use to Used

Heading:

nouung.							
Pos	<u>ld</u>	Segment Name	Req	<u>Max Use</u>	<u>Repeat</u>	<u>Notes</u>	<u>Usage</u>
0100	ST	Transaction Set Header	М	1			Must use
0200	W06	Warehouse Shipment Identification	М	1			Must use
LOOP ID) - 0100				<u>10</u>		
0400	N1	Name	М	1			Must use
0500	N2	Additional Name Information	0	1			Used
0600	N3	Address Information	0	2			Used
0700	N4	Geographic Location	0	1			Used
0800	PER	Administrative Communications Contact	0	5			Used
* 0900	N9	Reference Identification	0	10			Not Used
* 1000	G61	Contact	0	3			Not Used
1100	G62	Date/Time	0	5			Must use
* 1200	NTE	Note/Special Instruction	0	20			Not Used
* 1300	W27	Carrier Detail	0	1			Not Used
* 1350	W6	Special Handling Information	0	1			Not Used
* 1400	W28	Consolidation Information	0	1			Not Used
* 1500	W10	Warehouse Additional Carrier Information	0	10			Not Used
* 1550	G72	Allowance or Charge	0	5			Not Used
* LOOP	ID - 0200				<u>10</u>		
* 1600	LM	Code Source Information	0	1			Not Used
* 1700	LQ	Industry Code	М	100			Not Used

Segment Name

ld

Pos

PDC 1379 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, 1009A, 1020, 1034B, 1040, 1043, 1043C, 1055, 1073, 1110, 1136, 1156, 1161, 1164, 1198, 1207, 1224, 1224A, 1228, 1230, 1244, 1254, 1287, 1290 and 1370 DLM 4000.25

<u>Notes</u>

<u>Usage</u>

Repeat

Detail:							
Pos	<u>ld</u>	Segment Name	Req	<u>Max Use</u>	<u>Repeat</u>	<u>Notes</u>	<u>Usage</u>
	<u>) - 0300</u>				<u>>1</u>		
0050	LX	Assigned Number	0	1			Used
* 0100	MAN	Marks and Numbers	0	>1			Not Used
* 0150	PAL	Pallet Information	0	1			Not Used
* 0170	N9	Reference Identification	0	5			Not Used
LOOP IE) - 0310				<u>>1</u>		
0200	W12	Warehouse Item Detail	0	1			Must use
* 0300	G69	Line Item Detail - Description	0	5			Not Used
0400	N9	Reference Identification	0	200			Must use
0500	G62	Date/Time	0	10			Used
0550	QTY	Quantity	0	10			Must use
* 0570	MEA	Measurements	0	5			Not Used
0600	AMT	Monetary Amount	0	1			Used
* 0700	R4	Port or Terminal	0	5			Not Used
0750	W27	Carrier Detail	0	1			Used
0800	N1	Name	0	5			Must use
* 0850	G72	Allowance or Charge	0	5			Not Used
LOOP IE	<u>) - 0311</u>				<u>10</u>		
0900	LM	Code Source Information	0	1			Must use
1000	LQ	Industry Code	Μ	100			Must use
LOOP IE) - LS				<u>1</u>		
1050	LS	Loop Header	0	1			Used
LOOP IE) - 0312				<u>>1</u>	<u>N2/1100L</u>	
1100	LX	Assigned Number	0	1		N2/1100	Used
1200	N9	Reference Identification	0	>1			Used
1300	G62	Date/Time	0	10			Used
1400	N1	Name	0	1			Used
<u>* LOOP</u>	ID - 0313				<u>10</u>		
* 1500	LM	Code Source Information	0	1			Not Used
* 1600	LQ	Industry Code	М	100			Not Used
1650	LE	Loop Trailer	М	1			Used
LOOP IE	<u>) - 0314</u>			· ·	<u>>1</u>		
1700	FA1	Type of Financial Accounting Data	0	1			Used
1800	FA2	Accounting Data	Μ	>1			Must use

Req

Max Use

Summary:

<u>Pos</u>	ld	Segment Name	Req	<u>Max Use</u>	<u>Repeat</u>	<u>Notes</u>	<u>Usage</u>
* 0100	W03	Total Shipment Information	0	1			Not Used
0200	SE	Transaction Set Trailer	М	1			Must use

Notes:

2/1100L The LX loop conveys serial number data.

2/1100 The LX loop conveys serial number data.

ST Transaction Set Header

Pos: 0100	Max: 1
Heading -	Mandatory
Loop: N/A	Elements: 3

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) is used by the translation routines of the interchange partners to select the appropriate transaction set definition (e.g., 810 selects the Invoice Transaction Set).
- 2. The implementation convention reference (ST03) is used by the translation routines of the interchange partners to select the appropriate implementation convention to match the transaction set definition.

<u>Ref</u> ST01	<u>Id</u> 143	Element Name 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 DLMS Note: A unique number assigned by the originator of the transaction set, or the originator's application program.				
ST03	1705	Implementation Convention Reference	0	AN	1/35	Used
		Description: Reference assigned to identify Implementation Convention				
		DLMS Note: Use to indicate this transmission uses the DLMS IC 945A. Enter the DLMS IC (e.g.,004030F945A0AP00).				

W06 Warehouse Shipment Identification

Pos: 0200	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>	ld	Elemer	n <u>t Name</u>	Req	Type	<u>Min/Max</u>	<u>Usage</u>				
W0601	514	Report	ing Code	Μ	ID	1/1	Must use				
			Description: Code specifying the basis used when reporting shipment information								
		к z	Name Original Transaction Simulation Exercise DLMS Note: Use to identify a simulated mobilization exerci- mobilization exercises must ensure complete recipients must use extreme caution to ensure documents which affect accountable records. Mutually Defined DLMS Note: 1. Use to identify the Unit of Use Indicator. We associated with this transaction are applicable 2. Authorized DLMS enhancement under DLA 3. Authorized DLMS enhancement for DLA Di 4. At this time a local code Z is established for	coordina e that ind hen inclu e to the u \ industria isposition	tion with al lividual trar ded, the qu nit of use. al activity s Services.	I activities involve asactions do not p uantity and unit of upport agreement Refer to ADC 44	d. All transaction process as action measure values t. Refer to ADC 381. 9.				
14/0000	005	Dener	will be submitted for establishment of Z-'Mutua	-			l la s d				
W0602	285	Descrij shippin DLMS I replace 945A. F	itor Order Number ption: Identifying number for warehouse g order assigned by the depositor Note: 1. Use code RR to indicate this is a ement transaction to a previously submitted Refer to ADC 411. IS enhancement; see introductory DLMS Note	0	AN	1/22	Used				
W0610	891	Shippiı	ng Date Change Reason Code	0	ID	2/2	Used				
		shipme <u>Code</u> 13	ption: Code informing a depositor why nt of an order was delayed <u>Name</u> Shipping Location Handling DLMS Note:								
			1. Required in conjunction with W0602 = RR t data (e.g., transportation data, pRFID data). I			ted MRC corrects	erroneous content				

Code Name

DLMS enhancement; see introductory DLMS Note 2e.

W0611 640 Transaction Type Code

ID 2/2

Must use

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 MILSTRIP Document Identifier Code (DIC) ASZ.)

0

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 MILSTRIP DIC 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 MILSTRIP DIC 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 DIC 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 MILSTRIP DIC 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 DIC 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 MILSTRIP DIC 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 4e.

NM Disposal Release Confirmation

DLMS Note:

Use to provide confirmation on a disposal release order. (This corresponds to MILSTRIP DIC 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 MILSTRIP DIC A6J)

Code Name

NQ Disposal Release Advice

DLMS Note:

1. Use to provide supply status to the ICP on a disposal release order (This corresponds to MILSTRIP DIC 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 4e.

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 MILSTRIP DIC 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 MILSTRIP DIC AGJ)

W0612 306 Action Code O ID 1/2 Used

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 DLM 4000.25, 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 DLM 4000.25, 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.

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

- 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 File

DLMS Note:

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

Code Name

and the message supports the Retail Transportation and Supply Receipt and Acknowledgement Interchange (See DLM 4000.25, 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/N101/0800 code KK and 2/N106/0800 code PK. There will be no 2/N106/0800 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 DLM 4000.25, 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. Authorized DLMS enhancement; see DLMS Introductory Note 4e.

N1 Name

Pos: 0400 Max: 1 Heading - 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.

DLMS Note:

- 1. Must use this 1/N1/040 loop to identify the organization originating the transaction set.
- 2. Use additional iterations to identify other organizations associated with the transaction.

3. Use a second iteration of the N1 loop to provide in-the-clear exception ship-to address details for the identified (single) document number under authorized conditions.

Ref	ld		ent Name	<u>Req</u>	Type	<u>Min/Max</u>	<u>Usage</u>		
N101	98	Entity	/ Identifier Code	М	ID	2/3	Must use		
		entity,	ription: Code identifying an organizational , a physical location, property or an individual S Note: For DLMS use, only the following s are authorized.						
		Code	Name						
		DA	Delivery Address						
			DLMS Note:						
			 Use N101 DA to identify the in-the-clear exdetailed address lines. Use with 1/N2/0500, When detailed address lines are provided, 	1/N3/060), and 1/N4	/0700.			
				00 1101 10			000 0000 DA.		
			3. DLMS enhancement (requires prior coordir	nation wit	h the recipi	ent); refer to AD0	C 1290.		
		GP	Gateway Provider						
			DLMS Note:						
			Future streamlined data needed for transition legacy MILSTRIP-DLMS environment. Use to MILSTRIP transaction does not contain a "Fr	o identify					
		LG	Location of Goods						
			DLMS Note:						
			Use for LRO advice to identify the alternative	supply s	ource origir	nating the transac	ction set.		
		SB	Storage Area						
			DLMS Note:						
			1. Use to identify the activity originating the tr	ansactior).				
			2. For Air Force GFP accountability, use to id Refer to ADC 1224.	entify the	CICP as ti	he responsible cu	ustodial activity.		
		WL	Wholesaler						

		Code Name				
		DLMS Note:				
		Use for lateral redistribution of non-Integrated Activity (PICA) owned materiel, to identify the stock fund concept.				
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				
		1 D-U-N-S Number, Dun & Bradstreet				
		DLMS Note:				
		DLMS enhancement; see introductory DLMS n	ote 4a.			
		9 D-U-N-S+4, D-U-N-S Number with Four Charact	er Suffix			
		DLMS Note:				
		DLMS enhancement; see introductory DLMS n	ote 4a.			
		10 Department of Defense Activity Address Code (I	DODAAC	;)		
		DLMS Note:				
		DLMS enhancement; see introductory DLMS n				
		M4 Department of Defense Routing Identifier Code	(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	Used
		Description: Code identifying an organizational entity, a physical location, property or an individual				
		Code Name				
		FR Message From				
		DLMS Note:				
		Must use to indicate the organization cited in N	1104 is o	riginating th	he transaction se	ət.

N2 Additional Name Information

Pos: 0500	Max: 1
Heading -	Optional
Loop: 0100	Elements: 1

User Option (Usage): Used Purpose: To specify additional names

DLMS Note:

Use only with 1/N101/0400 Code DA to identify additional address information.

<u>Ref</u>	<u>ld</u>	Element Name	<u>Req</u>	Type	<u>Min/Max</u>	<u>Usage</u>
N201	93	Name	М	AN	1/60	Must use
		Description: Free-form name				
		DLMS Note: Use to identify in-the-clear exception organization name when an additional address line is needed for this information (this equates to address line 2 when used).				

N3 Address Information

Pos: 0600 Max: 2 Heading - Optional Loop: 0100 Elements: 2

User Option (Usage): Used

Purpose: To specify the location of the named party

DLMS Note:

Use only with 1/N101/0400 Code DA to identify additional address information.

Ref	Id	Element Name	Req	Туре	<u>Min/Max</u>	<u>Usage</u>
N301	166	Address Information	М	AN	1/55	Must use
		Description: Address information				
		DLMS Note: Use to identify exception address information (this equates to address line 3 when all address lines are used).				
N302	166	Address Information	0	AN	1/55	Used
		Description: Address information				
		DLMS Note: Use to identify exception address information (this equates to address line 4 when all address lines are used).				

N4 Geographic Location

Pos: 0700	Max: 1						
Heading -	Heading - Optional						
Loop: 0100	Elements: 4						

User Option (Usage): Used

Purpose: To specify the geographic place of the named party

Syntax Rules:

- 1. E0207 Only one of N402 or N407 may be present.
- 2. C0605 If N406 is present, then N405 is required.
- 3. C0704 If N407 is present, then N404 is required.

Comments:

- 1. A combination of either N401 through N404, or N405 and N406 may be adequate to specify a location.
- 2. N402 is required only if city name (N401) is in the U.S. or Canada.

DLMS Note:

Use only with 1/N101/0400 Code DA to identify additional information.

Ref	<u>Id</u>	Element Name	Req	Туре	<u>Min/Max</u>	<u>Usage</u>
N401	19	City Name	0	AN	2/30	Used
		Description: Free-form text for city name				
		DLMS Note: Use to identify the city name when transaction includes Component-unique MRC exception data.				
N402	156	State or Province Code	Х	ID	2/2	Used
		Description: Code (Standard State/Province) as defined by appropriate government agency				
		DLMS Note: Use when applicable to identify the state when transaction includes Component-unique MRC exception data.				
N403	116	Postal Code	0	ID	3/15	Used
		Description: Code defining international postal zone code excluding punctuation and blanks (zip code for United States)				
		DLMS Note: Use when the transaction includes Component-unique MRC exception data for initial postal code associated with the ship-to address.				
N404	26	Country Code	Х	ID	2/3	Used
		Description: Code identifying the country				
		DLMS Note: 1. Use to identify the country. See DLMS introductory note 7 (Refer to ADC 1075 for implementation).				
		2. Use when transaction includes Component-unique MRC exception data (when other than U.S.) to reflect the country code.				

PER Administrative Communications Contact

Pos: 0800	Max: 5							
Heading - Optional								
Loop: 0100	Elements: 9							

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. May use up to two repetitions of the PER Segment to provide all applicable contact information. Repeat the PER01-PER02 in the second repetition to satisfy syntax requirements.

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

5. See ADC 1055.

<u>Ref</u> <u>Id</u> PER01 366		<u>Element Name</u> Contact Function Code		<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 SH Shipper Contact DLMS Note: 1. Use to identify the transportation in-check 2. DLMS enhancement; see introductory DL 3. See ADC 1055.		e.		
PER02	93	Name	0	AN	1/60	Used
		Description: Free-form name DLMS Note: 1. Identify transportation in-checker full name 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.				
		2. DLMS enhancement; see introductory DLMS note 4e.	•			
PER03	365	3. See ADC 1055. Communication Number Qualifier	х	ID	2/2	Used
		Description: Code identifying the type of communication number DLMS Note: 1. Use to identify the preferred method of communication in the first repetition. If necessary, use PER05/6 and PER07/8 to identify additional				

				1244,	1254, 1267,1290 a	nd 1370 DLIVI 4000.25
<u>Ref</u>	<u>ld</u>	Element Name communication numbers. If necessary, use an additional repetition of the PER segment to identify the email address and fax numbers (commercial and DSN). 2. Do not include blank spaces, dashes or parentheses between numbers. 3. DLMS enhancement; see introductory DLMS note 4e. 4. See ADC 1055. Code Name EM Electronic Mail DLMS Note:	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
		Use in second repetition of the PER to identi TE Telephone DLMS Note: Use to identify the commercial telephone. In				nsion, if applicable.
PER04	364	Communication Number Description: Complete communications number including country or area code when applicable	Х	AN	1/256	Used
PER05	365	Communication Number Qualifier Description: Code identifying the type of communication number DLMS Note: 1. Use to identify an alternate, or secondary, communication number that can be used to contact the specified POC. If not used, leave blank. 2. Do not include blank spaces, dashes, or parentheses between numbers. 3. DLMS enhancement; see introductory DLMS note 4e. 4. See ADC 1055. Code Name AU Defense Switched Network DLMS Note: Use to identify the DSN telephone number and FX Facsimile DLMS Note: Use in second repetition of the PER to identify				Used ber.
PER06	364	Communication Number Description: Complete communications number including country or area code when applicable	Х	AN	1/256	Used
PER07	365	 Communication Number Qualifier Description: Code identifying the type of communication number DLMS Note: 1. Use to identify an alternate, or secondary, communication number that can be used to contact the specified POC. If not use, leave blank. 2. Do not include blank spaces, dashes, or parentheses between numbers. 	Х	ID	2/2	Used

<u>Ref</u>	<u>ld</u>	Element Name		Req	Туре	<u>Min/Max</u>	<u>Usage</u>			
		3. DLI 4e.	MS enhancement; see introductory DLMS note							
		4. See	ADC 1055.							
		<u>Code</u>	Name							
		IT	International Telephone							
			DLMS Note:							
			Include country and city code.							
		WF	Work Facsimile Number							
			DLMS Note:							
			Use in second repetition of the PER to identify the applicable DSN FAX number.							
PER08	364	Comn	nunication Number	Х	AN	1/256	Used			
			iption: Complete communications number ing country or area code when applicable							
PER09	443	Conta	Contact Inquiry Reference		AN	1/20	Used			
		Description: Additional reference number or description to clarify a contact number								
		in-che	Note: 1. Identify the transportation cker identification code with the appropriate position numeric value.							
		2. DLI 4e.	MS enhancement; see introductory DLMS note							
		3. See	e ADC 1055.							

G62 Date/Time

Pos: 1100	Max: 5						
Heading -	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.

DLMS Note:

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

	unnun y					
<u>Ref</u>	<u>ld</u>	Element Name	<u>Req</u>	Type	<u>Min/Max</u>	<u>Usage</u>
G6201	432	Date Qualifier	Х	ID	2/2	Must use
		Description: Code specifying type of date				
		Code Name BB Transaction Control Date DLMS Note: DLMS Note:	<i>c</i> .	T 1: 1,		11 · · · · · · · · · ·
		Use to identify the date of transaction set pre Coordinate (UTC).	paration.	i his date	corresponds to th	e Universal Time
G6202	373	Date	Х	DT	8/8	Must use
		Description: Date expressed as CCYYMMDD where CC represents the first two digits of the calendar year				
G6203	176	Time Qualifier	Х	ID	1/2	Must use
		Description: Code specifying the reported time				
		Code Name				
		W Effective Time DLMS Note:				
		1. Express the originating activity's time of tra	ansaction	set prepara	ation in UTC.	
		2. Express time in a four-position (HHMM) for				
0.000 /					4/0	
G6204	337	Time	Х	TM	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)				

DLMS Implementation Convention (IC) 945A Materiel Release Advice PDC 1379 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, 1009A, 1020, 1034B, 1040, 1043, 1043C, 1055, 1073, 1110, 1136, 1156, 1161, 1164, 1198, 1207, 1224, 1224A, 1228, 1230, 1244, 1254, 1287,1290 and 1370 DLM 4000.25

LX Assigned Number

Pos: 0050 Max: 1 Detail - Optional Loop: 0300 Elements: 1

User Option (Usage): Used

Purpose: To reference a line number in a transaction set

DLMS Note:

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

<u>Ref</u>	<u>ld</u>	Element Name	<u>Req</u>	Type	<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				
		DLMS Note: In the first and only iteration of this 2/LX/0050 loop, cite numeric 1.				

W12 Warehouse Item Detail

Pos: 0200	Max: 1							
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.

DLMS Note:

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

2. 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).

3. DLMS enhancement; see introductory DLMS note 4e.

<u>Ref</u>	<u>ld</u>	Elem	ent Name	Req	Type	<u>Min/Max</u>	<u>Usage</u>
W1201	368	Shipr	nent/Order Status Code	М	ID	2/2	Must use
		or shi betwe	ription: Code indicating the status of an order pment or the disposition of any difference een 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.	Code NN	1 (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	Code NN	1 (Disposal	Release Confirm	ation) to indicate
		UR	Unsolicited Report				
			DLMS Note:				
			Use to indicate a response to a materiel or c SC applies.	lisposal re	elease trans	action. Do not us	e when code SA or
W1207	235	Produ	uct/Service ID Qualifier	Х	ID	2/2	Must use
			ription: Code identifying the type/source of the iptive number used in Product/Service ID (234)				
		FT, M	S Note: Use only one of codes A2, A4, FB, FS, IG, N4, SW, YP, ZR, or ZZ to identify the riel. Must use National Stock Number (NSN)				

					1244	, 1234, 1207,1290	anu 1370 DEIM 4000.25
<u>Ref</u>	ld	Elem	ent Name	Req	Type	<u>Min/Max</u>	<u>Usage</u>
		subsi Identi maint by Lo	known, except when appropriate brand name istence items are identified by the Subsistence ification Number or when tenance/industrial activity materiel is identified ocal Stock Number or Material Control Tracking ") tag number.				
		<u>Code</u>	Name				
		A2	Department of Defense Identification Code (Do	DIC)			
			DLMS Note:				
			1. Use to identify ammunition items.				
			2. DLMS enhancement; see introductory DLM	MS note 4	la.		
		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	MS note 4	la.		
		FS	National Stock Number				
		FT	Federal Supply Classification				
			DLMS Note:				
			Use to identify the FSC of the nonstandard m can only be identified by description (e.g., not				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 Tran Transactions.	nsportatior	n and Supp	ly Receipt and A	cknowledgement
		SW	Stock Number				
		0.11	DLMS Note:				
			1. Use to identify the local stock number (LSN	V).			
			2. When used for a unit of use LSN applicable cross-reference.	e to NSN	materiel, th	ne applicable NSI	N will be included for
			3. When used for a unit of use LSN applicable LSN will also be included for cross-reference.		numbered i	tems, the original	part-numbered item
			4. Authorized DLMS enhancement under DLA 381/Approved Addendum 381A.	A industria	al activity st	upport agreemen	t. Refer to ADC
			5. Authorized for intra-DLA use between DLA Services. DLMS enhancement; Refer to ADC		on Service:	s Field Offices an	nd DLA Disposition
		YP	Publication Number				
			DLMS Note:				
			1. Use to identify the publication stock number	er.			
			2. DLMS enhancement; see introductory DLM	MS note 4	la.		
		ZR	Service Control Identification				
			DLMS Note:				
			Use to identify Material Control Tracking (MC with DLA industrial activity support agreemen				r is authorized for use

with DLA industrial activity support agreement only. Refer to ADC 373.

		Code ZZ	Name Mutually Defined DLMS Note: 1. Use to identify nonstandard materiel when a management control numbers and locally assigned MILSTRIP-DLMS conversion when the translational statement of the W0612 = CN or ME and the Leff MIXED" in the W1208. 3. DLMS enhancement; see introductory DLMS	gned con tor canno .Q02 = 1	trol numbers ot determine for (LQ01 = .). May be used a more appropri	d for legacy riate code.
W1208	234	Produ	uct/Service ID	Х	AN	1/48	Must use
		Desc servic	ription: Identifying number for a product or ce				
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 mater	riel name	or descriptio	n.	
		FS	National Stock Number				
			DLMS Note:				
			1. Use to identify the NSN.				
			2. The NSN is provided as a cross-reference v Number (LSN) is identified as the primary mate	eriel iden	tification.		
			3. Authorized DLMS enhancement under DLA	แนนรแล	r activity supp	oon agreement	, Teler to ADC 301.
			4. Authorized for intra-DLA use between DLA Services. DLMS enhancement; Refer to ADC		on Services F	Field Offices an	d DLA Disposition
		SW	Stock Number				
			DLMS Note:				
			1. Use to identify the local stock number (LSN				
			 The LSN is provided as a cross-reference w LSN is identified as the primary materiel identi- industrial activity support agreement. 				
		ZB	Commercial and Government Entity (CAGE) Co	de			
			DLMS Note:				
			Use with W1207 Code MG to uniquely identify	the man	ufacturer's pa	art number.	
W1218	234	Produ	uct/Service ID	Х	AN	1/48	Used
	201		ription: Identifying number for a product or	~	,		0004

N9 Reference Identification

Pos: 0400	Max: 200
Detail - O	ptional
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.

DLMS Note:

1. Must use at least once to identify the transaction number.

2. Use additional repetitions to identify ancillary information related to the transaction.

value:

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

Element Summary:

<u>Ref</u>	ld	Elem	ent Name	<u>Req</u>	Type	<u>Min/Max</u>	<u>Usage</u>			
N901	128	Refer	rence Identification Qualifier	М	ID	2/3	Must use			
			ription: Code qualifying the Reference ification							
		in Go	S Note: 1. Use one of CT or W3, but not both, wernment Furnished Materiel (GFM) related actions.							
			or DLMS use, only the following codes are prized.							
		Code	Name							
		21	Tracking Number							
			DLMS Note:							
			Use to identify all shipments to a DLA Dispos procedures, e.g., the shipped materiel line ite pilferable/sensitive. Cite Y in N902 if shipmer	m value i	s \$800 or n	nore or the item				
		4C	Shipment Destination Code							
			DLMS Note:							
			1. Shipment Destination Code with note: "Us Confirmation transactions to provide a clear to carrier name. Use N903 to provide a street ac provide additional address information. When Postal Service (USPS) mailing address. For s identify the country."	ext carriel ddress, P e possible shipments	r name and O box or ot e, attempt to coutside of	l address. Use I ther address info o cite the addres the US, use 2/L	N902 to identify the rmation. Use N907 to s in the form of a US Q01/1000 code 85 to			
			2. This is a non-standard mapping. The star the N1 segment at position 0800.	ndard DLN	/IS mapping	g for carrier iden	tification is carried in			
		5M	Previous Sequence							
			DLMS Note:							
			1. Use to identify the Post-Post Previously R	equested	Indicator to	o notify the owne	er's application			

Y - Indicates request for materiel was created in the owner's application

whether the requested action was initiated/recorded in the owner's application. Cite the appropriate

Code Name

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.

6L Agent Contract Number

DLMS Note:

1. Use in GFP-related transactions to identify the procurement instrument identifier (PIID) applicable to the contract authorizing the contractor to have custody of GFP. Use the legacy procurement instrument identification number (PIIN) pending transition to the PIID.

2. If GFP is authorized under a PIID call/order number (F in 9th position), provide the PIID call/order number in the PIID field.

3. Required for Air Force GFP accountability to identify the CICP's contract number.

4. Authorized DLMS enhancement; see introductory DLMS note 4e. on IC cover page. Refer to ADC 1224.

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 4e.

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

DLMS Note:

Use in LRO to distinguish between LROs for consumable (MILSTRIP Distribution Code 2) and reparable (MILSTRIP 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 to identify the procurement instrument identifier (PIID) on shipments of GFP to a contractor. When GFP is authorized under a PIID call/order number (F in 9th position), provide the value in the PIID field.

Code Name

This is the PIID authorizing shipment of GFP to the contractor perpetuated from the release order (e.g., the PIID under which the property was requisitioned).

DO Delivery Order Number

DLMS Note:

1. Use in conjunction with the PIIN (Code 6L) for GFP-related transactions to identify the legacy four position call/order number associated with the PIIN applicable to the contract authorizing the contractor to have custody of GFP.

2. Do not use for the PIID call/order number. The PIID call/order number is mapped to Code 6L.

3. Authorized DLMS enhancement; see introductory DLMS note 4e. on IC cover page. Refer to ADC 1224.

P4 Project Code

DLMS Note:

1. Use to identify the warehouse project code. For requisition project codes use qualifier 78 in 2/LQ01/1300. Refer to PDC 1379.

2. DLMS Enhancement; see introductory DLMS note 5a.

QJ Return Material Authorization Number

DLMS Note:

1. Used to identify the carrier account number applicable to the identified carrier (2/N101/0800 Code CA) for the directed materiel release. (Field length = 10 positions). Refer to ADC 1164.

2. Authorized DLMS enhancement; see DLMS introductory note 4e.

- TG 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

DLMS Note:

Use only during legacy MILSTRIP-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 originating as MILSTRIP DIC 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/LQ01/1000 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.

WF Locally Assigned Control Number

DLMS Note:

Use to identify the Assemblage Identification Number (AIN). Authorized DLMS migration enhancement. See DLMS introductory note 4e.

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 materiel are

Code Name

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.

4. Used by the Defense Property Accountability System (DPAS) to identify the cost center assigned to a remote storage activity. Note: This is not the SFIS cost center. Refer to PDC 1379.

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.

EVI Event Identification

DLMS Note:

1. Use for DLA Disposition Services Field Office materiel release advice for FMS requisitioned materiel with associated freeze action pending approval. This code is perpetuated from the MRO/RDO. The only applicable value for this transaction is Code F=Freeze action. Refer to ADC 1156.

2. Qualifier EVI is a migration code approved for use in X12 version 4030.

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	1/50	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/N901/0400 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 indicate a carrier address, use N907 to further define the address. Use as many of codes LJ, GE, and GL, in N907[C04001-6] as necessary.				
		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				
		DLMS Note: Use only one of codes 08, 16, 97, 1Y, AW, BL, BM, IZ, K2, K3, WY or ZH for materiel				

<u>Ref</u>	ld	Eleme	ent Name	<u>Req</u>	Type	Min/Max	<u>Usage</u>	
		confirm histori with N numbe betwe proce	te confirmation, historical materiel release mation, disposal release confirmation, and ical disposal release confirmation transactions 1901 Code TG to identify the shipment unit er. Code supplements the cross reference en the TCN used for intransit control dures and the applicable shipment iication number associated with the mode of ent.					
		Code	Name					
		08	Carrier Assigned Package Identification Number	er				
		00	DLMS Note:					
			 Use to identify carrier package identification Postal Service. Use recommended in conjunc qualifier CA). Authorized DLMS migration enhancement; 	ction with	identificatio	n of the carrier		
		16	Military Interdepartmental Purchase Request (N					
		10	DLMS Note:		libel			
			Use to identify the MIPR number for tracking	"in-proces	s" materiel			
		1Y	Repair Action Number		e materion			
			DLMS Note:					
			Use with N901 Code AH to identify the Depot line number for tracking "in-process" materiel.		nce Inter-S	ervice Support	Agreement (DMISA)	
		AW	Air Waybill Number					
			DLMS Note:					
			1. Use to identify the shipment unit air waybill	number.				
			2 Authorized DI MS migration enhancement:	see introc	luctory DI M	1S 4f		
		BL	2. Authorized DLMS migration enhancement; see introductory DLMS 4f. Government Bill of Lading					
		BL	DLMS Note:					
			1. Use to identify the government bill of lading	<i>y.</i>				
			2. Authorized DLMS migration enhancement;	see introc	luctory DLN	1S 4f.		
		BM	Bill of Lading Number					
			DLMS Note:					
			1. Use to identify the shipment unit commercia	al bill of la	ding numbe	er.		
			2. Authorized DLMS migration enhancement;	see introc	luctory DLN	1S 4f.		
		IZ	Insured Parcel Post Number					
			DLMS Note:					
			1. Use to identify the shipment unit insured pa	arcel post	number.			
			2. Authorized DLMS migration enhancement;	see introd	luctory DLN	1S 4f.		
		K1	Foreign Military Sales Notice Number					
			DLMS Note:					
			Use with N901 code TG for Foreign Military S or commercial collect bill of lading to identify t					
		K2	Certified Mail Number					
			DLMS Note:					
			1. Use to identify the shipment unit certified m	nail numbe	er.			
			2. Authorized DLMS migration enhancement;	see introd	luctory DLM	1S 4f.		
		K3	Registered Mail Number		-			
			DLMS Note:					

Code Name

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

2. Authorized DLMS migration enhancement; see introductory DLMS 4f.

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 4f.
- 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 4f.

N907-02	127	Refe	rence Identification	М	AN	1/50	Must use		
		partic	ription: Reference information as defined for a ular Transaction Set or as specified by the ence Identification Qualifier						
N907-03	128	Refer	ence Identification Qualifier	Х	ID	2/3	Used		
			ription: Code qualifying the Reference fication						
		<u>Code</u>	Name						
		GE	Geographic Number						
			DLMS Note:						
			Use with N901 code 4C to indicate the USPS a carrier is located in.	abbreviat	ion for the sta	ate or Canadian p	rovince the		
		W1	Disposal Turn-In Document Number						
			DLMS Note:						
			1. Use to identify the disposal turn-in document reference number. The DTID Number is a unit Disposition Service Field Office.	• •		•	•		
			2. Use in conjunction with the controlling docur there is no Suffix Code associated with the cor						

		Code Name number 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.								
N907-04	127	Reference Identification X AN 1/50 Used								
		Description: Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier								
N907-05	128	Reference Identification QualifierXID2/3Used								
		Description: Code qualifying the Reference Identification								
		Code Name								
		GL Geographic Destination Zone Number								
		DLMS Note:								
		Use with N901 code 4C to indicate the USPS zip code for the carrier address. Use the 9 digit zip code when available.								
N907-06	127	Reference IdentificationXAN1/50Used								
		Description: Reference information as defined for a particular Transaction Set or as specified by the								

Reference Identification Qualifier

G62 Date/Time

Pos: 0500	Max: 10
Detail -	Optional
Loop: 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.

DLMS Note:

Use to identify dates as appropriate.

Element Summary:

-	Ref Id G6201 432			ReqTypeMin/MaxUsageDate QualifierXID2/2Must of								
			DLMS	iption: Code specifying type of date Note: For DLMS use, only the following are authorized.								
			<u>Code</u> 09	Name Process Date DLMS Note:								
				Use with the transaction history to identify the by the initiating activity.	date on v	which the m	ateriel release ac	lvice was processed				
			11	Shipped on This Date								
				DLMS Note:								
				Use in materiel release confirmation, historica confirmation, and historical disposal release c shipped.								
			17	Estimated Delivery Date								
				DLMS Note:								
				Use in materiel release advice (DIC AE6), ma (DIC AEJ), historical materiel release confirm disposal release confirmation transactions to materiel will be available for shipment when s	ation, disp identify th	oosal releas e estimated	e confirmation, a shipping date or	nd historical				
			BD	Required By								
				DLMS Note:								
				1. Use in materiel release denials to identify a release order.	the require	ed delivery o	date from the orig	ginal materiel				
				2. Future streamlined data; see introductory l	DLMS not	e 4c.						
			BH	Offered for Delivery								
				DLMS Note:								
				Use in materiel release advice and disposal re tendered to the carrier for shipment.	elease ad	vice transad	tions to identify t	he date materiel is				
			BU	Rejection								
				DLMS Note:								
				1. Use in materiel release denial, historical m historical disposal release denial transactions								
				2. DIMS anhangements and introductors DIMS note to								

2. DLMS enhancement; see introductory DLMS note 4a.

TR Transfer

Code Name

Date

DLMS Note:

Use in materiel release advice and disposal release advice transactions to identify the date materiel is transferred to the carrier if a delay occurs prior to actual shipment.

Х

G6202 373

DT 8/8 Must use

Description: Date expressed as CCYYMMDD where CC represents the first two digits of the calendar year

QTY Quantity

Pos: 0550	Max: 10
Detail - Opt	ional
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.

DLMS Note:

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

Element Summary:

Ref	<u>ld</u>	Elem	ent Name	Req	Type	<u>Min/Max</u>	<u>Usage</u>
QTY01	673	Quar	tity Qualifier	Μ	ID	2/2	Must use
		Desc	ription: Code specifying the type of quantity				
		<u>Code</u>	Name				
		01	Discrete Quantity				
			DLMS Note:				
			Use in initial materiel release confirmation, m transactions to identify the quantity for which carried in MILSTRIP DIC AR_ or AE6, AEJ, A	status is	being provi		
		03	Discreet Quantity - Rejected Material				
			DLMS Note:				
			Use in materiel release cancellation advice, I release cancellation advice, and historical dis the quantity which was cancelled. (This equation	sposal rel	ease cance	ellation advice tra	nsactions to identify
		39	Shipped Quantity				
			DLMS Note:				
			Use in reply to materiel release cancellation request, reply to disposal release cancellation confirmation request transactions to identify t the quantity carried in MILSTRIP DIC AU)	n request,	and histor	ical reply to dispo	osal release
		QC	Quantity Disapproved				
			DLMS Note:				
			Use in materiel release denial, historical mate disposal release denial transactions to identil the quantity carried in MILSTRIP DIC A6)	fy 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				
QTY02	380	Quar	itity	х	R	1/15	Must use
		Desc	ription: Numeric value of quantity				
		positi recei	S Note: A field size exceeding 5 positions (7 ions for FSG 13, ammunition) may not be ved or understood by the recipient's automated assing system. See introductory DLMS note				

4d.

Ref	<u>ld</u>	Element Name	<u>Req</u>	Туре	<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)				
		Comments:				
		1. If C001-02 is not used, its value is to be interpreted as 1.				
		 If C001-03 is not used, its value is to be interpreted as 1. 				
		3. If C001-05 is not used, its value is to be interpreted as 1.				
		 If C001-06 is not used, its value is to be interpreted as 1. 				
		5. If C001-08 is not used, its value is to be interpreted as 1.				
		If C001-09 is not used, its value is to be interpreted as 1.				
		 If C001-11 is not used, its value is to be interpreted as 1. 				
		8. If C001-12 is not used, its value is to be interpreted as 1.				
		9. If C001-14 is not used, its value is to be interpreted as 1.				
		10. If C001-15 is not used, its value is to be interpreted as 1.				
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				
		DLMS Note: 1. Use to identify the unit of issue for the materiel shipped.				
		2. Use for materiel release confirmation, historical materiel release confirmation, disposal release confirmation, and historical disposal release confirmation transactions to identify the unit of issue for the materiel shipped.				
		3. DLMS users see the DLMS Unit of Issue and Purchase Unit Conversion Table for available codes.				
QTY03-02	1018	Exponent	0	R	1/15	Used
		Description: Power to which a unit is raised				

AMT Monetary Amount

Pos: 0600	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:

Ref	ld	Eleme	nt Name	Req	Туре	<u>Min/Max</u>	<u>Usage</u>	
AMT01	522	Amou	nt Qualifier Code	М	ID	1/3	Must use	
		Descri	iption: Code to qualify amount					
		<u>Code</u>	Name					
		NT	Unit Value					
			DLMS Note:					
			1. Use in CAV Materiel Release Confirmation	nation transactions to indicate the unit price of an item. le to the materiel identified by the release confirmation ndustrial activity support agreement. Authorized DLMS				
			· · · ·					
				., .	<i>с</i>	to disting to a della		

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.

Μ

R

1/18

AMT02 782 Monetary Amount

Description: Monetary amount

Must use

W27 Carrier Detail

Pos: 0750	Max: 1						
Detail - Optional							
Loop: 0310	Elements: 3						

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.

DLMS Note:

Use to identify the mode of shipment.

	Ref	<u>Id</u>	Element Name	Req	Type	Min/Max	<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.				
			All valid standard codes are used.				
	W2702	140	Standard Carrier Alpha Code	х	ID	2/4	Must use
			Description: Standard Carrier Alpha Code				
			DLMS Note: If SCAC is unknown, use code ZZ for this data element to meet mandatory X12 syntax requirements.				
	W2706	206	Equipment Initial	0	AN	1/4	Used
			Description: Prefix or alphabetic part of an equipment unit's identifying number				
			DLMS Note: 1. Use Code Z in this data element to meet mandatory X12 semantic note requirement when $W2701 = G$ or R.				
			2. See ADC 1073.				

N1 Name

Pos: 0800 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.

DLMS Note:

1. 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).

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

<u>Ref</u> N101	<u>Id</u> 98	-	<u>ent Name</u> / Identifier Code	<u>Req</u> M	<u>Type</u> ID	<u>Min/Max</u> 2/3	<u>Usage</u> Must use
		entity DLMS	ription: Code identifying an organizational , a physical location, property or an individual S Note: For DLMS use, only the following is are authorized.				
		<u>Code</u>	Name				
		CA	Carrier				
			DLMS Note:				
		CN	 Use for materiel release confirmations, historical materiel release confirmations, disposal release confirmations, and historical disposal release confirmations to identify the shipment unit carrier when other than the United States Postal Service. The carrier is identified by Standard Carrier Alpha Code (SCAC) using Code CA in N103. The carrier name is identified in N102. Perpetuate from the materiel release order to confirm use of the carrier designated for directed return. Refer to ADC 1164. Authorized DLMS migration enhancement; see introductory DLMS 4e. Consignee DLMS Note: 				
			Use for materiel release cancellation advice a transactions to identify the consignee.	and histori	ical materie	el release cancel	lation advice
		DA	Delivery Address				
			DLMS Note:				
			 Use with N102 to identify the in-the-clear e Use with 2/N2/1101, 2/N3/1102, and 2/N4/ address information under authorized condition 	1103 to ia	lentify the f	ull in-the-clear e	
		DZ	Delivery Zone				
			DLMS Note:				
			1. Use to provide the delivery location indicate	ing where	the materi	el has been stag	ged/stored.

Code Name

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

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/N106/0800 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/W0612/0200 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 4a.

LG Location of Goods

DLMS Note:

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

2. Use to identify the physical location of GFP while in CICP custody. The location may be the CICP, the CICP's warehouse or subcontractor. This location must be identified by DoDAAC. Must use for Air Force GFP accountability. Refer to ADC 1224.

OW Owner of Property or Unit

DLMS Note:

1. Use to identify the property owner to receive this transaction when not otherwise identified.

2. For Air Force GFP accountability, use to identify the Air Force program manager in the accountable property system of record (APSR). Must identify the program manager by RIC. If the program manager DoDAAC does not have an assigned RIC, use the generic Air Force GFP APSR RIC with 2/N106=TO and use a second iteration of the N1 loop (repeating Code OW without 2/N106=TO) to provide the program manager DoDAAC. Refer to ADC 1224.

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 legacy MILSTRIP. The Media and Status Code and the Distribution Code will be retained in the DLMS

		<u>Code</u>	e Name to facilitate transaction conversion in a mixed legacy MILSTRIP-DLMS environment. Additional status recipients identified here cannot be passed to legacy MILSTRIP users.					
		Z4	Owning Inventory Control Point DLMS Note:	0,				
			Must use to identify the ICP to receive the training	nsaction s	at.			
		Z7	Mark-for Party	134011011 30	<i>71.</i>			
		21	DLMS Note:					
			Use for materiel release confirmations and his	storical ma	teriel release (confirmations to in	lentify an entity	
			located within the ship-to address that is to ac identified by DoDAAC, RIC, clear text, or a co used. Authorized DLMS enhancement; see ir	tually rece mbination	ive the materi of these. Only	el. The Mark-for I / one of DoDAAC	Party may be or RIC may be	
N102	93	Name		Х	AN	1/60	Used	
		Descr	iption: Free-form name					
		DLMS	Note: 1. Use to identify the carrier name					
			with Qualifier CA, above). Field length for is 60 positions.					
			e to identify the delivery location (used with ier DZ, above). Field length is 30 positions num.					
		materi charac restric a Mar Autho	with N101 Code Z7 to identify the recipient of el. Total field length is restricted to 24 cters. If combined with a Mark-for DoDAAC, t clear text to 17 characters. If combined with k-for RIC, restrict clear text to 20 characters. rized DLMS enhancement; see introductory note 4e. Refer to ADC 1009A.					
N103	66	Identif	fication Code Qualifier	х	ID	1/2	Must use	
			iption: Code designating the system/method e 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 4a.				
		2	Standard Carrier Alpha Code (SCAC)					
			DLMS Note:					
			1. Use with N101 Code CA to identify the commercial carrier by code. Identify the value of the SCAC in N104.					
			2. Authorized DLMS migration enhancement;	see introdu	uctory DLMS 4	le.		
		9	D-U-N-S+4, D-U-N-S Number with Four Charac	ter Suffix				
			DLMS Note:					
			DLMS enhancement; see introductory DLMS	note 4a.				
		10	Department of Defense Activity Address Code	DODAAC)			
			DLMS Note:					
			1. DLMS enhancement; see introductory DLM	S note 4a.				
			2. Authorized for use by Air Force CICP to identify other organizations associated with the transaction by DODAAC.					
		92	Assigned by Buyer or Buyer's Agent					
			DLMS Note:					
			Use with N101 Code XN to identify the Shop 3	Service Ce	enter or Shop S	Store. Refer to AD	C 284A & 381.	
		M4	Department of Defense Routing Identifier Code		,			
		UR	Uniform Resource Locator (URL)	. /				

		Code Name						
		DLMS Note:						
		1. Use when appropriate to identify the Component UIT registry.						
		2. DLMS enhancement; see introductory DLMS note 4a.						
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 Used						
		Description: Code identifying an organizational entity, a physical location, property or an individual						
		Code Name						
		PK Party to Receive Copy						
		DLMS Note:						
		1. Use when appropriate to send an information copy to a Component UIT registry. For use with N101 code KK.						
		2. Authorized DLMS enhancement for Air Force and DSS use with PIC NWRM UIT program. For PIC						
		UIT, must use in conjunction with 2/N101 code KK and 1/W0612/0200 Action Code FI and cite the applicable RIC 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/N101 code KK and cite the applicable RIC in 2/N104.						
		4. Except as noted above, DLMS enhancement; see introductory DLMS note 4a.						
		TO Message To						
		DLMS Note:						
		Use with the appropriate 2/N101/0800 to indicate that the organization cited in N104 is receiving the transaction set.						

LM Code Source Information

Pos: 0900	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.

DLMS Note:

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

Element Summary:

<u>Ref</u>	ld	Element Name	Req	Type	<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: 1000	Max: 100			
Detail - Mandatory				
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.

DLMS Note:

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

Element Summary:

Ref	ld		ent Name	Req	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>		
LQ01	1270	Code	List Qualifier Code	0	ID	1/3	Must use		
			Description: Code identifying a specific industry code list						
			Note: For DLMS use, only the following are authorized.						
		Code	Name						
		0	Document Identification Code						
		U U	DLMS Note:						
			1. The MILSTRIP DIC is retained in the DLMS MILSTRIP-DLMS environment. Continued su assessed at a future date.				• •		
			2. In a mixed legacy MILSTRIP-DLMS enviro. including BG1/BG2 data, Army must use 2 ite BG1 or BG2 as applicable, to alert DAAS of t transactions. See ADC 1040.	erations of	LQ to prov	ide DIC AR_ as	well as either DIC		
		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 coo	les 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 Commercial Ve	er Refuse er Refuse ation/Tran er Refusec enture (CV	d – No Pen sfer/Donati I Without Pi /) Rejected	alty on (RTD) Custo rior Notice by Government	t Liquidators (GL)		
			YJ - DLA Disposition Services Field Office Ca Disposition Instructions	ancellation	of Redistri	bution Order du	ie to Change in		
			3. Authorized for intra-DLA use between DLA Services. DLMS enhancement; Refer to ADC			Field Offices a	nd DLA Disposition		
		36	Air Terminal Identifier Code						
			DLMS Note:						
			1. Use to identify port of embarkation (POE) a States (OCONUS) shipments made via Defer						
			2. Authorized DLMS migration enhancement;	see intro	ductory DLN	//S 4f.			
			3. During the legacy MILSTRIP-DLMS transiti			ns originating a	s MILSTRIP DIC AR,		

Materiel Release Confirmation, will carry this information in N901, qualifier TT, Terminal Code, due to

Code Name

37

the translator's inability to distinguish among code types).

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 4f.

3. During the legacy MILSTRIP-DLMS transition period, transactions originating as MILSTRIP DIC 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 4f.

3. During the legacy MILSTRIP-DLMS transition period, transactions originating as MILSTRIP DIC 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:

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

2. For the warehouse project code, use 2/N901/0400 qualifier P4.

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 4a.

- 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 4a.
- 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

Code Name disposal or reutilization facility. 90 Precious Metals Indicator Code **DLMS Note:** 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 4a. 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 legacy MILSTRIP-DLMS transition, this field will be used to perpetuate/populate the MILSTRIP Supplementary Address (SUPADD) field. During this time, field size is restricted to 6 positions; see introductory DLMS note 4d. 3. Expanded use of this field for supplemental data without size restriction is a DLMS enhancement; see introductory DLMS note 4a. 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 4c. 5. During legacy MILSTRIP-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 legacy MILSTRIP, 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:

Code Name

Future streamlined data; see introductory DLMS note 4c.

AL Special Requirements Code

DLMS Note:

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

2. Under legacy MILSTRIP, this is carried in the required delivery 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 4a and 4c.

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 material 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.

5. Use to indicate of a DLA Disposition Services redistribution order is pending release (inventory on hold and not available for alternate use). See ADC 1207.

DE Signal Code

DLMS Note:

Future streamlined data; see introductory DLMS note 4c.

DF Media and Status Code

DLMS Note:

Future streamlined data; see introductory DLMS note 4c.

FC Type Physical Inventory or Transaction History Code

DLMS Note:

1. Use only with 1/W0612/0200 Action Code W1.

2. DLMS enhancement. See introductory DLMS note 4a.

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.

KJ Assured Delivery Indicator

DLMS Note:

1. Use to identify, or modify, the Delivery Priority/Special Processing Code for materiel that 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.

3. A data maintenance action was approved in version 5030. The approved code/name is DPC – Delivery Priority Code. DoD systems will continue to use Qualifier KJ to represent the Delivery

Code Name

Priority/Special Processing Code until such time as a new ADC directs otherwise.

RC Requirement Code

DLMS Note:

1. Use in conjunction with Special Requirements Code N (2/LQ01/Code AL or perpetuated from legacy MILSTRIP 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

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 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.

2. DLMS enhancement.

IMC Item Management Code

DLMS Note:

1. Use to identify the Item Management Code (IMC) for integrated material 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.

SRC Serialized Report Code

DLMS Note:

1. The Air Force code uses this code to indicate that an item requires serialized management. Applicable to property identified by national stock number (NSN) or Air Force-assigned local stock number (LSN) in accordance with CICP contract requirements. Authorized for Air Force GFP-A. This is the Air Force Serialized Report Code. Refer to ADC 1230.

2. Local code SRC is established for use in the 945A, version 4030. A data maintenance action will be submitted to establish 'SRC- Serialized Report Code' in a future version. The following values will be conveyed in 2/LQ02/1000:

- A Small Arms
- C Communications Security (COMSEC)
- D Reserved
- R Nuclear Weapons Related Material (NWRM) COMSEC
- W NWRM

T05 Inspection Parameters

Code Name

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.

Х

LQ02 1271 Industry Code

AN 1/30 Must use

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

LS Loop Header

Pos: 1050	Max: 1
Detail	- Optional
Loop: LS	Elements: 1

User Option (Usage): Used

Purpose: To indicate that the next segment begins a loop

Semantics:

 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.

<u>Ref</u>	<u>ld</u>	Element Name	Req	Туре	<u>Min/Max</u>	<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: 1100	Max: 1
Detail - C	ptional
Loop: 0312	Elements: 1

User Option (Usage): Used

Purpose: To reference a line number in a transaction set

DLMS Note:

1. Use the 2/LX/1100 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 IUID were directed for release under authorized procedures.

2. Use for serial/lot number reporting of ammunition. Authorized DLMS enhancement for inter-service ammunition use. See DLMS introductory note 4f. See ADC 1040.

3. Use for UII, serial number, and batch/lot number, when this message supports the Retail Supply-Transportation Interface (See DLM 4000.25 Volume 3, Chapter 2) See ADC 1073.

4. Authorized when required by DoD IUID Supply Policy for capital equipment candidates and UIT program items. Refer to ADC 1098/1098A and ADC 1244.

5. Authorized for the reporting of Air Force GFP accountability of serially tracked assets between the Air Force CICP and Air Force APSR systems. See ADC 1230.

6. Use a separate 2/LX/1100 loop for each identified item.

<u>Ref</u>	ld	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				
		DLMS Note: In the first 2/LX/1100 loop iteration, cite numeric 1. In each subsequent loop iteration, increase incrementally by 1.				

N9 Reference Identification

Pos: 1200	Max: >1			
Detail - 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.

DLMS Note:

1. This segment supports item identification based upon the serial number/UII.

2. When this message supports the Retail Supply-Transportation Interface (See DLM 4000.25 Volume 3, Chapter 2), this transaction supports unique item identification (UII). Pending full transition to DoD IUID Supply Policy using the UII, the Materiel Release Confirmation will be prepared using the UII and the corresponding serial number and the batch/lot number when available when required by DoD IUID Supply Policy. Authorized DLMS enhancement. See ADC 1073.

3. In support of Financial Improvement and Audit Readiness (FIAR) compliance, capital equipment candidates require serialization data visibility. Prepare Materiel Release Confirmation using the serial number. Include the UII when available. See ADC 1198.

4. Under DOD IUID policy, UIT programs require serialization data visibility. For all UIT programs with the exception of SA/LW, prepare materiel release confirmation with the serial number as mandatory and when available, include the UII. For SA/LW refer to the separate program procedures pending transition to DLMS logistics transactions. See ADC 1244.

5. Authorized for Air Force GFP accountability of serially tracked assets. See ADC 1230.

6. This segment also provides for use of a batch/lot number, when applicable.

7. Repeat the N9 segment as needed to identify desired characteristics for the specific item.

8. The 2/N9/1200 segment is an authorized enhancement as noted above for specific implementations; see introductory note 4e. For all other applications, see introductory DLMS note 4a.

<u>Ref</u>	<u>ld</u>	Eleme	ent Name	<u>Req</u>	Туре	<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:				
			1. Use to identify the manufacturer's batch/lo The batch/lot number may not exceed 20 cha			, , ,	•
			2. Use when this transaction supports the Re Acknowledgement Interchange interface with See ADC 1073.		•		
			3. Authorized to support Air Force GFP-A. R	efer to AL	DC 1230.		
			4. Authorized DLMS enhancement. See intro	oductory [DLMS note	4a.	
		SE	Serial Number				
			DLMS Note:				

					1244,	1254, 1287,129	0 and 1370 DLM 4000.25		
		<u>Code</u>	Name						
			1. Use to identify the serial number. The serial number may not exceed 30 characters and may only include alpha numeric characters, dashes and forward slashes. Spaces are not allowed.						
			2. Authorized for intra-DLA use between DLA identify the serial number for Small Arms/Light 449.						
			3. Use when this transaction supports the Reta Acknowledgement Interchange SBSS interface may be used alone for legacy items when UII segment to identify both the serial number and interface. See ADC 1073.	e with C is not as	MOS to prov	vide the serial r erwise use two	occurrences of this		
			4. Authorized to support Air Force GFP-A. Re	fer to Al	DC 1230.				
			5. Authorized DLMS enhancement. See introd	luctory l	DLMS note 4	la.			
		U3	Unique Supplier Identification Number (USIN)						
			DLMS Note:						
			1. Use to identify the UII. The UII may not exc Policy.	eed 50	characters i	n accordance	with DoD IUID Supply		
			2. Use when this transaction supports the Reta Acknowledgement Interchange SBSS interface may be identified for this interface. See ADC	e with C					
			3. Authorized to support Air Force GFP-A. Re	fer to Al	DC 1230.				
			4. Authorized DLMS enhancement. See introd	luctory	DLMS note 4	la.			
			5. A data maintenance action was approved in -Department of Defense Unique Item Identifier		n 5020. The a	approved code	/name is UII		
N902	127	Refere	ence Identification	х	AN	1/50	Must use		
		particu	iption: Reference information as defined for a lar Transaction Set or as specified by the ence Identification Qualifier						
N903	369	Free-f	orm Description	Х	AN	1/45	Used		
		Descr	iption: Free-form descriptive text						
N907	C040	Refere	ence Identifier	0	Comp		Used		
		numbe	iption: To identify one or more reference ers or identification numbers as specified by eference Qualifier						
		Synta	x:						
			304 - If either C04003 or C04004 is present, ne other is required.						
			i06 - If either C04005 or C04006 is present, ne other is required.						
N907-01	128	Refere	ence Identification Qualifier	М	ID	2/3	Must use		
			escription: Code qualifying the Reference entification						
		<u>Code</u>	Name						
		0N	Attached To						
			DLMS Note:						
			1. Use with N901=BT (Batch Number) for Inter number identified in N902. Authorized DLMS						

2. DLMS Component unique enhancement (DIC BG1/BG2, rp 25-29). See introductory DLMS note 4f.

Code Name See ADC 1040.

N907-02	127	Reference Identification	М	AN	1/50	Must use
		Description: Reference information as defined for a particular Transaction Set or as specified by the				

Reference Identification Qualifier

G62 Date/Time

Pos: 1300	Max: 10				
Detail - 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.

<u>Ref</u>	<u>ld</u>	Eleme	ent Name	Req	Type	<u>Min/Max</u>	<u>Usage</u>		
G6201	432	Date	Qualifier	Х	ID	2/2	Must use		
		Description: Code specifying type of date							
		<u>Code</u>	Name						
		36	Expiration Date						
			DLMS Note:						
			1. Use for Inter-Service Ammunition to ide Authorized DLMS enhancement for inter-se			e of the reported	item or batch/lot.		
			2. DLMS Component unique enhancement (DIC BG1/BG2, rp 9-11). See introductory DLMS note 4f. See ADC 1040.						
		BK	Warranty Expiration						
			DLMS Note:						
			1. Use to indicate the date when the mater	iel warranty	expires.				
			2. DLMS enhancement; See introductory D	LMS note 4	la.				
		BL	Manufacture						
			DLMS Note:						
			1. Use to identify the date of manufacture of	of the mater	iel identifie	d.			
			2. DLMS enhancement; See introductory D	LMS note 4	la.				
		BX	Action						
			DLMS Note:						
			1. Use for Inter-Service Ammunition to ider due on the item). Authorized DLMS enhan				e that maintenance		
			2. DLMS Component unique enhancement See ADC 1040.	(DIC BG1/	BG2, rp 9-1	1). See introduc	tory DLMS note 4f.		
G6202	373	Date		Х	DT	8/8	Must use		
		where	ription: Date expressed as CCYYMMDD e CC represents the first two digits of the dar year						

N1 Name

Pos: 1400 Max: 1 Detail - Optional Loop: 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.

DLMS Note:

Use to identify the manufacturer of the UIT item.

<u>Ref</u>	<u>ld</u>	Element Name	<u>Req</u>	Туре	<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				
		<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				

LE Loop Trailer

Pos: 1650	Max: 1			
Detail - Mandatory				
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>	<u>ld</u>	Element Name	<u>Req</u>	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: 1700	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>Id</u> 559		e <u>nt Name</u> cy Qualifier Code	<u>Req</u> M	<u>Type</u> ID	<u>Min/Max</u> 2/2	<u>Usage</u> Must use
			iption: Code identifying the agency assigning de values				
		syntax organi of the	Note: This data element is required for X12 A. Select the code that corresponds to the ization that is responsible for the assignment DoDAAC used to construct the controlling ment number for the transaction.				
		<u>Code</u>	Name				
		DF	Department of Defense (DoD)				
			DLMS Note:				
			Use to indicate that the Component is a Depa Agency. Refer to ADC 1043.	artment of	f Defense a	agency, including	Defense Logistics
		DN	Department of the Navy				
			DLMS Note:				
			Includes the United States Marine Corps.				
		DY	Department of Air Force				
		DZ	Department of Army				
		FG	Federal Government				
FA102	1300	Servio	ce, Promotion, Allowance, or Charge Code	0	ID	4/4	Must use
			iption: Code identifying the service, tion, 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:				
			DLMS Note: Use for materiel charges only.				
		C930					
			Use for materiel charges only.				
			Use for materiel charges only. Export Shipping Charge				
			Use for materiel charges only. Export Shipping Charge Goods and Services Charge				
			Use for materiel charges only. Export Shipping Charge Goods and Services Charge DLMS Note:				
		D340	Use for materiel charges only. Export Shipping Charge Goods and Services Charge DLMS Note: Use for both materiel and related services. Other Accessorial Service Charge Premium Transportation				
		D340 F060	Use for materiel charges only. Export Shipping Charge Goods and Services Charge DLMS Note: Use for both materiel and related services. Other Accessorial Service Charge Premium Transportation Transportation Direct Billing				
		D340 F060 F560	Use for materiel charges only. Export Shipping Charge Goods and Services Charge DLMS Note: Use for both materiel and related services. Other Accessorial Service Charge Premium Transportation				

Code Name

R060 Packing, Crating, and Handling Charge

FA2 Accounting Data

Pos: 1800	Max: >1			
Detail - Mandatory				
Loop: 0314	Elements: 2			

User Option (Usage): Must use

Purpose: To specify the detailed accounting data

DLMS Note:

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

<u>Ref</u>	<u>ld</u>	Eleme	ent Name	Req	Type	<u>Min/Max</u>	<u>Usage</u>
FA201	1196	Break	down Structure Detail Code	М	ID	2/2	Must use
			iption: Codes identifying details relating to a ing breakdown structure tree				
		Code B5 I1 IA	Name Fund Code Abbreviated Department of Defense (DoD) Build Security Cooperation Implementing Agency DLMS Note: 1. Use for DLA Disposition Services release 1156. 2. Qualifier IA is a migration code approved and the counting Installation Number DLMS Note: Use to indicate the Authorization Accounting Number (ADSN)/Fiscal Station Number (FSN)	confirmati for use in Authority	ion for FMS X12 versio	S requisitioned ma n 7020.	teriel. Refer to ADC
		S1	Security Cooperation Customer Code DLMS Note: 1. Use for DLA Disposition Services release 1156. 2. Qualifier S1 is a migration code approved	confirmati		·	teriel. Refer to ADC
		S2	Security Cooperation Case Designator DLMS Note: 1. Use for DLA Disposition Services release freeze action pending approval. Refer to AD 2. Qualifier S2 is a migration code approved	C 1156.		·	teriel with associated
FA202	1195	Descr	cial Information Code iption: Code representing financial nting information	М	AN	1/80	Must use

SE Transaction Set Trailer

Pos: 0200	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>	ld	Element Name	<u>Req</u>	Туре	<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	Μ	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				
		DLMS Note: Cite the same number as the one cited in ST02.				