## 945 Warehouse Shipping Advice Functional Group=SW

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

## **Federal Note:**

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

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

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

## DLMS Note:

1. DoD distinguishes between materiel release confirmation, historical materiel release confirmation, materiel release denial, historical materiel release denial, materiel release advice, materiel release cancellation advice, lateral redistribution order (LRO) advice under Total Asset Visibility (TAV) procedures, historical materiel release cancellation advice, disposal release confirmation, historical disposal release confirmation, disposal release cancellation advice, and historical disposal release cancellation advice, advice, and historical disposal release cancellation advice transactions.

2. This transaction also accommodates the functionality for serial/lot number reporting transactions (based on non-DLSS Document Identifier Code (DIC) BG1/BG2 published by NAVSUP P-724).

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 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. Implementation is limited to the Positive Inventory Control (PIC) Nuclear Weapon Related Materiel (NWRM) Unique Item Tracking (UIT) program. 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 item unique identification (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. 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/

- 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 1207, Intra-DLA Revisions to DLMS 945A and Associated Procedures to Support Relocation of Material between DLA Disposition Services Field Offices

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

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

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

Н	ea	di	n	q	2
		_		-	

<u>Pos</u>	ld	Segment Name	<u>Req</u>	<u>Max Use</u>	<u>Repeat</u>	<u>Notes</u>	<u>Usage</u>
10	ST	Transaction Set Header	М	1			Must use
20	W06	Warehouse Shipment Identification	М	1			Must use
LOOP II	D - 0100				<u>10</u>		
40	N1	Name	М	1			Must use
* 50	N2	Additional Name Information	0	1			Not Used
* 60	N3	Address Information	0	2			Not Used
* 70	N4	Geographic Location	0	1			Not Used
80	PER	Administrative Communications Contact	0	5			Used
* 90	N9	Reference Identification	0	10			Not Used
* 100	G61	Contact	0	3			Not Used
110	G62	Date/Time	0	5			Must use
* 120	NTE	Note/Special Instruction	0	20			Not Used
* 130	W27	Carrier Detail	0	1			Not Used
* 135	W6	Special Handling Information	0	1			Not Used
* 140	W28	Consolidation Information	0	1			Not Used
* 150	W10	Warehouse Additional Carrier Information	0	10			Not Used
* 155	G72	Allowance or Charge	0	5			Not Used
<u>* LOOP</u>	ID - 0200				<u>10</u>		
* 160	LM	Code Source Information	0	1			Not Used
170	LQ	Industry Code	М	100			Must use

#### Detail:

Pos	<u>ld</u>	Segment Name	Req	<u>Max Use</u>	<u>Repeat</u>	<u>Notes</u>	<u>Usage</u>
LOOP ID - 0300				<u>&gt;1</u>			

							DEM 4000.
Pos	<u>ld</u>	Segment Name	Req	<u>Max Use</u>	<u>Repeat</u>	<u>Notes</u>	<u>Usage</u>
5	LX	Assigned Number	0	1			Used
* 10	MAN	Marks and Numbers	0	>1			Not Used
* 15	PAL	Pallet Information	0	1			Not Used
* 17	N9	Reference Identification	0	5			Not Used
LOOP ID	- 0310				<u>&gt;1</u>		
20	W12	Warehouse Item Detail	0	1			Must use
* 30	G69	Line Item Detail - Description	0	5			Not Used
40	N9	Reference Identification	0	200			Must use
50	G62	Date/Time	0	10			Used
55	QTY	Quantity	0	10			Must use
* 57	MEA	Measurements	0	5			Not Used
60	AMT	Monetary Amount	0	1			Used
* 70	R4	Port or Terminal	0	5			Not Used
75	W27	Carrier Detail	0	1			Used
80	N1	Name	0	5			Must use
* 85	G72	Allowance or Charge	0	5			Not Used
LOOP ID	- 0311				<u>10</u>		
90	LM	Code Source Information	0	1			Must use
100	LQ	Industry Code	М	100			Must use
LOOP ID	-15				1	1 	
105	LS	Loop Header	0	1	<u>+</u>		Used
LOOP ID				1	<u>&gt;1</u>	<u>N2/110L</u>	0360
110	LX	Assigned Number	0	1	<u>~1</u>	N2/110	Used
120	N9	Reference Identification	0	>1		NZ/110	Used
130	G62	Date/Time	0	10			Used
140	002 N1	Name	0	10			Used
<u>* LOOP I</u>		Indifie	0		<u>10</u>		USed
		Code Source Information	0	4	<u>10</u>		Not Llood
* 150	LM		0	1			Not Used
* 160	LQ	Industry Code	M	100			Not Used
165	LE	Loop Trailer	М	1			Used
LOOP ID	- 0314				<u>&gt;1</u>		
170	FA1	Type of Financial Accounting Data	0	1			Used
180	FA2	Accounting Data	Μ	>1			Must use
Summary	:						
Pos	ld	Segment Name	Req	Max Use	<u>Repeat</u>	<u>Notes</u>	<u>Usage</u>
* 10		Total Shipment Information	0	1			Not Used
20	SE	Transaction Set Trailer	M	1			Must use
Notes:							

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

2/110 The LX loop conveys serial number data.

## **ST** Transaction Set Header

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

User Option (Usage): Must use

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

## Semantics:

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

<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
		<b>Description:</b> Code uniquely identifying a Transaction Set				
		CodeName945Warehouse Shipping Advice				
ST02	329	Transaction Set Control Number	М	AN	4/9	Must use
		<b>Description:</b> Identifying control number that must be unique within the transaction set functional group assigned by the originator for a transaction set				
		<b>Federal Note:</b> A unique number assigned by the originator of the transaction set, or the originator's application program.				

## W06 Warehouse Shipment Identification

Ро	s: 20	Max: 1
	Heading -	Mandatory
Lo	op: 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	nt Name	Req	Type	<u>Min/Max</u>	<u>Usage</u>
W0601	514	Report	ing Code	Μ	ID	1/1	Must use
			ption: Code specifying the basis used when ng shipment information				
		к z	<ul> <li>Original Transaction</li> <li>Simulation Exercise</li> <li><b>DLMS Note:</b> <ul> <li>Use to identify a simulated mobilization exercises must ensure complete recipients must use extreme caution to ensure documents which affect accountable records.</li> </ul> </li> <li>Mutually Defined</li> <li><b>DLMS Note:</b> <ol> <li>Use to identify the Unit of Use Indicator. W associated with this transaction are applicable</li> <li>Authorized DLMS enhancement under DLA Di</li> <li>Authorized DLMS enhancement for DLA Di</li> </ol> </li> </ul>	coordina e that ind hen inclu e to the u A industria isposition r use in S	tion with a lividual trar ded, the qu nit of use. al activity s Services. 945A, versi	I activities involve asactions do not p uantity and unit of up-port agreemen Refer to ADC 44 on 4010. A data n	d. All transaction process as action measure values nt. Refer to ADC 381. 9.
W0602	285	Deposi	will be submitted for establishment of Z-Mutua itor Order Number		AN	1/22	Used
		Descrij shippin DLMS I replace 945A. F	<b>ption:</b> Identifying number for warehouse g order assigned by the depositor <b>Note:</b> 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				
W0610	891	Shippiı	ng Date Change Reason Code	0	ID	2/2	Used
		shipme <u>Code</u>	<b>ption:</b> 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 a data (e.g., transportation data, pRFID data).			ted MRC corrects	erroneous content

W0611

tion Conve dvice	ntion (IC) 9		316B, 316C, 316	D, 344, 347, 3	73, 381, 381A	, 396, 405	5, 411, 435	6, 436, 449, 466,	221A, 253, 284, 284A, 310 1009A, 1020, 1034B, 1040 228, 1254, 1287 and 1370 DLM 4000.2	
	<u>Code</u>	Name 2 DIMS	enhancement;	see introduc	rtory DI MS N	Inte 2e				
640	Trans	action Typ		000 ////0000	-	0	ID	2/2	Must use	
		iption: Co	de specifying th	e type of						
	<u>Code</u>	<u>Name</u>								
	AZ	Disposal S	Shipment Advice	е						
		DLMS No	te:							
		ping activity ma ends to the MILS						he DRMS. (This		
			data maintena I Shipment Cor						h the correct name,	
	DS	Dispositio	n							
		DLMS Note:								
									7 to identify LRO for h Distribution Code 2	
	NJ	Material R	elease Confirm	ation						
		DLMS No	te:							
			o provide confir R0, AUA, AUB, c		materiel rele	ase orde	er. (This c	corresponds to	MILSTRIP DIC ARA,	
		details fr		AF storage lo	ocation or an	AF bas	e retail ac	ctivity to the AF	provides shipment FICP (Equates to DI NDC 405.	
	NK	Material Release Denial								
		DLMS No	te:							
			o provide denial his corresponds					eriel release or	der or redistribution	
		internal /	o identify RDO \$ AF storage loca ed DLMS migra	tion or an AF	= base retail a	activity t	o the AF	ICP (Equates t		
	NL	Material R	elease Advice							
		DLMS No	te:							
		1. Use to	o provide supply	v status on a	materiel rele	ease ord	er. (This	s corresponds t	o MILSTRIP DIC AE6.)	
		regarding (for mult	g multi-packs or i-packs) and As orders, the statu	r assemblage semblage Id	es (e.g., med lentification N	lical), sta lumber,	atus will b AIN, (for	e done at the l assemblies).	etail supply system lead document number For single line materiel ment; see introductory	
	NM	Disposal F	Release Confirn	nation						
		DLMS No	te:							
		ARK, or		tion on a dis <sub>l</sub>	posal release	e order.	(This cor	rresponds to M	ILSTRIP DIC ARJ,	
	NO	Notice								
		DLMS No	te:							

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 Shipment Confirmation

#### **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.

- 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.

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

004010F945A6AA42

#### 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/N101/80 code KK and 2/N106/80 code 'PK'. There will be no 2/N106/80 code TO for this transaction. Refer to ADC 347.

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

#### ME Merge

#### **DLMS Note:**

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

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

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

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

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

#### W1 Reconcile Historical Records

#### DLMS Note:

Use only with W0611 codes NJ, NK, NM, NP, NR, and NT to indicate the submission of historical information on previously reported transactions. Authorized DLMS enhancement; see DLMS Introductory Note 4e.

# N1 Name

Pos: 40 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 N1 loop to identify the organization originating the transaction set.

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

<u>Ref</u>	ld	Elem	ent Name	Req	Type	<u>Min/Max</u>	<u>Usage</u>
N101	98		y Identifier Code	Μ	ID	2/3	Must use
			<b>ription:</b> Code identifying an organizational , a physical location, property or an individual				
		Fede	ral Note: Use any code.				
			<b>S Note:</b> For DLMS use, only the following s are authorized.				
		Code	<u>Name</u>				
		GP	Gateway Provider				
			DLMS Note:				
			Future streamlined data needed for transition legacy MILSTRIP DLMS environment. Use t MILSTRIP transaction does not contain a "Fr	o identify	DAAS as c		
	LC		Location of Goods				
			DLMS Note:				
			Use for LRO advice to identify the alternative	supply s	ource origir	nating the transac	tion set.
		SB	Storage Area				
			DLMS Note:				
			1. Use to identify the activity originating the t	ransactior	ז.		
			2. For Air Force GFP accountability, use to id Refer to ADC 1224.	lentify the	CICP as ti	he responsible cu	stodial activity.
		WL	Wholesaler				
			DLMS Note:				
		Use for lateral redistribution of non-Integrated Activity (PICA) owned materiel, to identify the stock fund concept.					
N103	66	Ident	ification Code Qualifier	Х	ID	1/2	Must use
		Desc	ription: Code designating the system/method				
			de structure used for Identification Code (67)				

	<u>Code</u>	Name				
	1	-U-N-S Number, Dun & Bradstreet				
		DLMS Note:				
		DLMS enhancement; see introductory DLMS	note 4a.			
	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:				
		DLMS enhancement; see introductory DLMS	note 4a.			
	M4	Department of Defense Routing Identifier Code	(RIC)			
67	Identi	fication Code	Х	AN	2/80	Must use
	Descr	iption: Code identifying a party or other code				
98	Entity	Identifier Code	0	ID	2/3	Used
	Code	Name				
	FR	Message From				
		Federal Note:				
	-	1 9 10 M4 67 Identi Descr 98 Entity Descr entity, <u>Code</u>	DLMS Note:       DLMS enhancement; see introductory DLMS         9       D-U-N-S+4, D-U-N-S Number with Four Charact         DLMS Note:       DLMS enhancement; see introductory DLMS         10       Department of Defense Activity Address Code (DLMS Note:         DLMS enhancement; see introductory DLMS         10       Department of Defense Activity Address Code (DLMS enhancement; see introductory DLMS)         M4       Department of Defense Routing Identifier Code         67       Identification Code         Description: Code identifying a party or other code         98       Entity Identifier Code         Description: Code identifying an organizational entity, a physical location, property or an individual         Code       Name         FR       Message From	1       D-U-N-S Number, Dun & Bradstreet         DLMS Note:       DLMS enhancement; see introductory DLMS note 4a.         9       D-U-N-S+4, D-U-N-S Number with Four Character Suffix         DLMS Note:       DLMS enhancement; see introductory DLMS note 4a.         10       Department of Defense Activity Address Code (DODAAC         DLMS Note:       DLMS enhancement; see introductory DLMS note 4a.         10       Department of Defense Activity Address Code (DODAAC         DLMS enhancement; see introductory DLMS note 4a.         M4       Department of Defense Routing Identifier Code (RIC)         67       Identification Code       X         Description: Code identifying a party or other code       98         Entity Identifier Code       O         Description: Code identifying an organizational entity, a physical location, property or an individual       O         Code       Name       FR         FR       Message From       Image: Code identifying a cod	1       D-U-N-S Number, Dun & Bradstreet         DLMS Note:       DLMS enhancement; see introductory DLMS note 4a.         9       D-U-N-S+4, D-U-N-S Number with Four Character Suffix         DLMS Note:       DLMS enhancement; see introductory DLMS note 4a.         10       Department of Defense Activity Address Code (DODAAC)         DLMS enhancement; see introductory DLMS note 4a.         10       Department of Defense Activity Address Code (RIC)         DLMS enhancement; see introductory DLMS note 4a.         M4       Department of Defense Routing Identifier Code         67       Identification Code       X         98       Entity Identifier Code       Q         99       Entity a physical location, property or an individual       ID         98       Ressage From       V	1       D-U-N-S Number, Dun & Bradstreet         DLMS Note:       DLMS enhancement; see introductory DLMS note 4a.         9       D-U-N-S+4, D-U-N-S Number with Four Character Suffix         DLMS Note:       DLMS enhancement; see introductory DLMS note 4a.         10       Department of Defense Activity Address Code (DODAAC)         DLMS Note:       DLMS enhancement; see introductory DLMS note 4a.         10       Department of Defense Activity Address Code (DODAAC)         DLMS enhancement; see introductory DLMS note 4a.         10       Department of Defense Routing Identifier Code (RIC)         67       Identification Code       X       AN       2/80         68       Entity Identifier Code identifying a party or other code       O       ID       2/3         98       Entity Identifier Code identifying an organizational entity, a physical location, property or an individual       IV       IV       IV         67       Name       K       AN       2/80       IV         98       Entity Identifier Code       O       ID       2/3         98       Entity R       Mame       IV       IV       IV         FR       Name       IV       IV       IV       IV

## PER Administrative Communications Contact

Pos: 80	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> PER01	<u>Id</u> 366	<u>Element Name</u> Contact Function Code	<u>Req</u> M	<u>Type</u> ID	<u>Min/Max</u> 2/2	<u>Usage</u> Must use
		<b>Description:</b> 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.		4e.		
PER02	93	Name	0	AN	1/60	Used
		<ul> <li>Description: Free-form name</li> <li>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.</li> <li>2. DLMS enhancement; see introductory DLMS</li> </ul>				
		note 4e. 3. See ADC 1055.				
PER03	365	Communication Number Qualifier	О	ID	2/2	Used
		<ul> <li>Description: Code identifying the type of communication number</li> <li>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</li> </ul>				

<u>Ref</u>	<u>ld</u>	<u>Element Name</u> additional communication numbers. If necessary, use an additional repetition of the PER segment to identify the email address and fax numbers (commercial and DSN).	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>				
		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:								
		Use in second repetition of the PER to ident	Use in second repetition of the PER to identify the applicable email address.							
		TE Telephone								
		DLMS Note:								
		Use to identify the commercial telephone. In	nclude the	area code, i	number and extension	on, if applicable.				
PER04	364	Communication Number	0	AN	1/80	Used				
		<b>Description:</b> Complete communications number including country or area code when applicable								
PER05	365	Communication Number Qualifier	0	ID	2/2	Used				
		<b>Description:</b> Code identifying the type of communication number								
		<b>DLMS Note:</b> 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 a	nd extensi	ion, if applic	able.					
		FX Facsimile								
		DLMS Note:								
		Use in second repetition of the PER to ident	ify the app	licable comr	nercial FAX number					
PER06	364	Communication Number	0	AN	1/80	Used				
		<b>Description:</b> Complete communications number including country or area code when applicable								
PER07	365	Communication Number Qualifier	0	ID	2/2	Used				
		<ul> <li>Description: Code identifying the type of communication number</li> <li>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.</li> <li>2. Do not include blank spaces, dashes, or</li> </ul>								
		parentheses between numbers.								

<u>Ref</u> ld		Element Name       I         3. DLMS enhancement; see introductory DLMS note 4e.       I		Туре	<u>Min/Max</u>	<u>Usage</u>				
		4. See ADC 1055.								
		Code Name								
		IT International Telephone								
		DLMS Note:								
		Include country and city code.	Include country and city code.							
		WF Work Facsimile Number								
		DLMS Note:								
		Use in second repetition of the PER to identit	Use in second repetition of the PER to identify the applicable DSN FAX number.							
PER08	364	Communication Number	0	AN	1/80	Used				
		<b>Description:</b> Complete communications number including country or area code when applicable								
PER09	443	Contact Inquiry Reference	0	AN	1/20	Used				
		<b>Description:</b> Additional reference number or description to clarify a contact number								
		<b>DLMS Note:</b> 1. Identify the transportation in-checker identification code with the appropriate three position numeric value.								
		2. DLMS enhancement; see introductory DLMS note 4e.								
		3. See ADC 1055.								

## G62 Date/Time

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

User Option (Usage): Must use

Purpose: To specify pertinent dates and times

## Syntax Rules:

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

## **Federal Note:**

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

	ummary.							
<u>Ref</u>	<u>ld</u>	Element 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> <u>Name</u>						
		BB Transaction Control Date						
		Federal Note:						
		Use to identify the date of transaction set Coordinate (UTC).	preparation.	This date	corresponds to th	e Universal Time		
G6202	373	Date	х	DT	8/8	Must use		
		Description: Date expressed as CCYYMMDD						
G6203	176	Time Qualifier		ID	1/2	Must use		
		Description: Code specifying the reported time						
		Code Name						
		W Effective Time						
		Federal Note:						
		1. Express the originating activity's time of	of transaction	set prepara	ation in UTC.			
		2. Express time in a four-position (HHMM	) format.					
G6204	337	Time	Х	ТМ	4/8	Must use		
		<b>Description:</b> Time expressed in 24-hour clock tim as follows: HHMM, or HHMMSS, or HHMMSSD, o HHMMSSDD, where H = hours (00-23), M = minut (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)	r tes					

LX Assigned Number

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

User Option (Usage): Used

Purpose: To reference a line number in a transaction set

## Federal Note:

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

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

## W12 Warehouse Item Detail

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

User Option (Usage): Must use

Purpose: To designate those line items that were shipped

## Syntax Rules:

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

## Semantics:

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

## **Federal Note:**

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

## **DLMS Note:**

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

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

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

							DLM 4000.25
<u>Ref</u>	<u>ld</u>	when subsis Identif mainte by Loo	ent Name known, except when appropriate brand name stence items are identified by the Subsistence fication Number or when enance/industrial activity materiel is identified cal Stock Number or Material Control Tracking ) tag number.	<u>Req</u>	<u>Түре</u>	<u>Min/Max</u>	<u>Usage</u>
		<u>Code</u>	<u>Name</u>				
		A2	Department of Defense Identification Code (De	DIC)			
			DLMS Note:				
			1. Use to identify ammunition items.				
			2. DLMS enhancement; see introductory DL	MS note 4	а.		
		A4	Subsistence Identification Number				
			DLMS Note:				
			Use to identify subsistence items.				
		FB	Form Number				
			DLMS Note:				
			1. Use to identify the form stock number.				
		FQ	2. DLMS enhancement; see introductory DL	MS note 4	э.		
		FS	National Stock Number				
		FT	Federal Supply Classification				
			DLMS Note:				
			Use to identify the FSC of the nonstandard n can only be identified by description (e.g., no				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.	nsportation	and Suppl	ly Receipt and Ac	cknowledgement
		SW	Stock Number				
			DLMS Note:				
			1. Use to identify the local stock number (LSI	V).			
			2. When used for a unit of use LSN applicable cross-reference.	e to NSN i	materiel, th	e applicable NSN	I will be included for
			3. When used for a unit of use LSN applicable LSN will also be included for cross-reference		umbered it	ems, the original	part-numbered item
			<i>4. Authorized DLMS enhancement under DL</i> 381/Approved Addendum 381A.	A industria	l activity su	pport agreement.	Refer to ADC
			5. Authorized for intra-DLA use between DLA Services. DLMS enhancement; Refer to AD		on Services	Field Offices and	d DLA Disposition
		ΥP	Publication Number				
			DLMS Note:				
			1. Use to identify the publication stock numb	er.			
			2. DLMS enhancement; see introductory DL	MS note 4	a.		
		ZR	Service Control Identification				
			DLMS Note:				

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

		<u>Code</u>	Name				
		ZZ	Mutually Defined				
			DLMS Note:				
			1. Use to identify nonstandard materiel when a management control numbers and locally assig MILSTRIP-DLMS conversion when the transla	gned con	trol numbers	s). May be used	for legacy
			2. Use when the W0612 = CN or ME and the L "MIXED" in the W1208.	.Q02 = 1	for (LQ01 =	AK) to denote t	he consolidation as
			3. DLMS enhancement; see introductory DLM	S note 4e	<u>.</u>		
W1208	234	Produ	uct/Service ID	Х	AN	1/48	Must use
		<b>Desc</b> i servic	ription: Identifying number for a product or e				
W1217	235	Produ	uct/Service ID Qualifier	Х	ID	2/2	Used
			ription: Code identifying the type/source of the iptive number used in Product/Service ID (234)				
		<u>Code</u>	Name				
		CN	Commodity Name				
			DLMS Note:				
			Use with W1207 Code FT to identify the mater	riel name	or description	on.	
		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			ator is included	and the Local Stock
			3. Authorized DLMS enhancement under DLA	industria	l activity sup	port agreement,	; refer to ADC 381.
			4. Authorized for intra-DLA use between DLA Services. DLMS enhancement; Refer to ADC		on Services I	Field Offices and	d DLA Disposition
		SW	Stock Number				
			DLMS Note:				
			1. Use to identify the local stock number (LSN	1).			
			<ol> <li>The LSN is provided as a cross-reference w LSN is identified as the primary materiel identi- industrial activity support agreement.</li> </ol>				
		ZB	Commercial and Government Entity (CAGE) Co	de			
			DLMS Note:				
			Use with W1207 Code MG to uniquely identify	the man	ufacturer's p	art number.	
W1218	234	Produ	uct/Service ID	Х	AN	1/48	Used
		<b>Desc</b> i servic	ription: Identifying number for a product or e				

# **N9** Reference Identification

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

### User Option (Usage): Must use

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

## Syntax Rules:

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

## Semantics:

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

## **Federal Note:**

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

## **DLMS Note:**

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

## Element Summary:

<u>Ref</u>	ld	Elem	ent Name	<u>Req</u>	Type	Min/Max	<u>Usage</u>		
N901	128	Refer	ence Identification Qualifier	М	ID	2/3	Must use		
			ription: Code qualifying the Reference fication						
		Fede	ral Note: Use any code.						
		in Go	<b>S Note:</b> 1. Use one of CT or W3, but not both, vernment Furnished Materiel (GFM) related actions.						
		2. Fo autho	or DLMS use, only the following codes are prized.						
		Code	Name						
		21	Tracking Number						
			DLMS Note:						
				sition Services Field Office that qualify for intransit contro em value is \$800 or more or the item is recorded as ent meets specified criteria.					
		4C	Shipment Destination Code						
			DLMS Note:						
			<ol> <li>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. Where Postal Service (USPS) mailing address. For s identify the country."</li> </ol>	ext carriei ddress, P e possible	r name and O box or of e, attempt to	l address. Use N ther address infor o cite the address	1902 to identify the mation. Use N907 to s in the form of a US		
			2. This is a non-standard mapping. The star the N1 segment at position 0310.	ndard DLN	/IS mapping	g for carrier ident	ification is carried in		
		5M	Previous Sequence						
			DLMS Note:						

1. Use to identify the Post-Post Previously Requested Indicator to notify the owner's application whether the requested action was initiated/recorded in the owner's application. Cite the appropriate

#### Code Name

value:

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

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

60 Account Suffix Code

#### **DLMS Note:**

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

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

#### Federal Note:

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

#### **DLMS Note:**

Use in LRO to distinguish between LROs for consumable (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).

#### Code Name

#### 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. 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.

QJ Return Material Authorization Number

#### **DLMS Note:**

1. Used to identify the carrier account number applicable to the identified carrier (2/N101/80 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 AR, Materiel Release Confirmation, will carry the POE in this field due to the translator's inability to distinguish among code types. Refer to 2/LQ01/100 qualifiers 36, Air Terminal Identifier Code, 37, Water Terminal Identifier, and 38, Consolidation and Containerization Point Code, for DLMS input.

W1 Disposal Turn-In Document Number

#### DLMS Note:

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

W3 Manufacturing Directive Number

#### DLMS Note:

Use on shipments of GFM to the contractor.

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 materiels are being assembled together in support of planned maintenance.

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

		<u>Code</u>	Name							
			3. Authorized DLMS enhancement under DLA	industria	al activity sup	port agreement	Refer to ADC 381			
		X9	Internal Control Number	maaoun		port agreement				
			DLMS Note:							
			Use in CAV transactions to identify the unique	e contrac	tor reference	number assign	ed by the contractor.			
		AAE	Previous Distributor Number							
			DLMS Note:							
			Use to provide the warehouse storage location reflected on the DSS record prior to requested				he materiel as it was			
		EVI	Event Identification							
			DLMS Note:							
			1. Use for DLA Disposition Services Field Offi with associated freeze action pending approve only applicable value for this transaction is Co	al. This o de F=Fre	code is perpe eeze action.	tuated from the Refer to ADC 1	MRO/RDO. The			
			2. Qualifier EVI is a migration code approved in	tor use ir	n X12 version	4030.				
		PVVC	Preliminary Work Candidate Number <b>DLMS Note:</b>							
			1. Use to identify a Requisition Alert Documer	nt Numbe	er.					
			<ol> <li>Ose to identify a Requisition Alert Document Number.</li> <li>Authorized DLMS enhancement under DLA industrial activity support agreement. Refer to ADC 381.</li> </ol>							
N902	127	Refere	ence Identification	х	AN	1/30	Must use			
			<b>Description:</b> Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier							
N903	369	Free-f	orm Description	Х	AN	1/45	Used			
		Descr	iption: Free-form descriptive text							
			Note: When 2/N901/040 cites code 4C, use							
			vide a street address, PO Box or other ss information.							
N907	C040	Refere	ence Identifier	0	Comp		Used			
		numbe	iption: To identify one or more reference ers or identification numbers as specified by ference Qualifier							
			Note: When N901 code 4C is used to							
		define	te a carrier address, use N907 to further the address. Use as many of codes LJ, GE, L, in N907[C04001-6] as necessary.							
		Syntax								
			04 - If either C04003 or C04004 is present, ne other is required.							
			06 - If either C04005 or C04006 is present, ne other is required.							
N907-01	128	Refere	ence Identification Qualifier	М	ID	2/3	Must use			
		Identifi DLMS AW, B release confirm historia	iption: Code qualifying the Reference ication Note: Use only one of codes 08, 16, 97, 1Y, IL, BM, IZ, K2, K3, WY or ZH for materiel e confirmation, historical materiel release mation, disposal release confirmation, and cal disposal release confirmation transactions 901 Code TG to identify the shipment unit							
			er. Code supplements the cross reference en the TCN used for intransit control							

<u>Ref</u>	<u>ld</u>	Eleme	ement Name		Туре	<u>Min/Max</u>	<u>Usage</u>
		•	dures and the applicable shipment ication number associated with the mode of ent.				
		Code	Name				
		08	Carrier Assigned Package Identification Number	ər			
			DLMS Note:				
			1. Use to identify carrier package identification Postal Service. Use recommended in conjun CA).				
			2. Authorized DLMS migration enhancement,	; see intro	ductory DL	MS 4f.	
		16	Military Interdepartmental Purchase Request (M	MIPR) Nur	mber		
			DLMS Note:				
			Use to identify the MIPR number for tracking	"in-proces	s" materiel.		
		1Y	Repair Action Number				
			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 DLMS migration enhancement;	see introc	luctory DLN	/IS 4f.	
		BL	Government Bill of Lading				
			DLMS Note:				
			1. Use to identify the government bill of lading	<i>]</i> .			
			2. Authorized DLMS migration enhancement;	see introc	luctory DLN	/IS 4f.	
		BM	Bill of Lading Number				
			DLMS Note:				
			1. Use to identify the shipment unit commerci	al bill of la	ding numb	er.	
			2. Authorized DLMS migration enhancement;	see introd	luctory DLN	/IS 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	/IS 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 n	nail numbe	er.		
			2. Authorized DLMS migration enhancement;	see introd	luctory DLN	/IS 4f.	
		K3	Registered Mail Number				
			DLMS Note:				
			1. Use to identify the shipment unit registered	l parcel po	ost number.		
			2. Authorized DLMS migration enhancement;	see introd	luctory DLN	/IS 4f.	
		LJ	Local Jurisdiction				
			DLMS Note:				

#### Code Name

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	Refer	ence Identification	М	AN	1/30	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			
			<b>Description:</b> Code qualifying the Reference Identification							
		<u>Code</u>	Name							
		GE	Geographic Number							
			DLMS Note:							
			Use with N901 code 4C to indicate the USPS abbreviation for the state or Canadian province the carrier is located in.							
		W1	Disposal Turn-In Document Number							
			DLMS Note:							
			1. Use to identify the disposal turn-in documen reference number. The DTID Number is a unio Disposition Service Field Office.							
			2. Use in conjunction with the controlling docur there is no Suffix Code associated with the con number in the N907-02. If there is a Suffix Cod	ntrolling L	Document Nu	mber, enter the c	orrelating DTID			

3. Authorized for intra-DLA use between DLA Disposition Services Field Offices and DLA Disposition Services. DLMS enhancement.

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N907-04 127 Reference Identification

Used

<u>Ref</u>	<u>ld</u>	Element Name	Req	Туре	<u>Min/Max</u>	<u>Usage</u>			
		<b>Description:</b> Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier							
N907-05	128	Reference Identification Qualifier	Х	ID	2/3	Used			
		Description: Code qualifying the Reference dentification							
		Code Name							
		GL Geographic Destination Zone Number							
		DLMS Note:							
		Use with N901 code 4C to indicate the USPS when available.	S zip code	for the car	rier address. Us	se the 9 digit zip code			
N907-06	127	Reference Identification	х	AN	1/30	Used			
		<b>Description:</b> Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier							

## G62 Date/Time

Pos: 50 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.

## **Federal Note:**

Use to identify dates as appropriate.

## Element Summary:

<u>Ref</u>	<u>Id</u>	Eleme	ent Name	Req	Туре	<u>Min/Max</u>	<u>Usage</u>			
G6201	432	Date	Qualifier	Х	Must use					
		Descr	cription: Code specifying type of date							
		Feder	al Note: Use any code.							
		DLMS Note: For DLMS use, only the following								
		codes	codes are authorized.							
		Code	Name							
		09	Process Date							
			DLMS Note:							
			Use with the transaction history to identify the by the initiating activity.	e date on i	which the m	ateriel release a	advice was processed			
		11	Shipped on This Date							
			DLMS Note:							
			Use in materiel release confirmation, historical materiel release confirmation, disposal release confirmation, and historical disposal release confirmation transactions to identify date materiel was 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, I shipping date o	and historical			
		BD	Required By							
			DLMS Note:							
			1. Use in materiel release denials to identify release order.	the requir	ed delivery	date from the o	riginal materiel			
			2. Future streamlined data; see introductory	DLMS not	e 4c.					
		BH	Offered for Delivery							
			DLMS Note:							
			Use in materiel release advice and disposal r tendered to the carrier for shipment.	elease ad	vice transad	ctions to identify	the date materiel is			
		BU	Rejection							
			DLMS Note:							
			1. Use in materiel release denial, historical n historical disposal release denial transactions							

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

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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, 1207, 1224, 1224A, 1228, 1254, 1287 and 1370 DLM 4000.25

#### Code Name

## TR Transfer

#### **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.

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G6202	
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Date

DT	8/8	Must use

Description: Date expressed as CCYYMMDD

# QTY Quantity

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

User Option (Usage): Must use Purpose: To specify quantity information

## **Syntax Rules:**

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

## Semantics:

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

## **Federal Note:**

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

## Element Summary:

<u>Ref</u>	<u>ld</u>	Elem	ent Name	<u>Req</u>	Type	<u>Min/Max</u>	<u>Usage</u>	
QTY01	673	Quan	tity Qualifier	М	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 l	being provi			
		03	Discreet Quantity - Rejected Material					
			DLMS Note:					
			Use in materiel release cancellation advice, h release cancellation advice, and historical dis the quantity which was cancelled. (This equa	sposal rele	ease cance	ellation advice tra	nsactions to identify	
		39	Shipped Quantity					
			DLMS Note:					
			Use in reply to materiel release cancellation r request, reply to disposal release cancellation confirmation request transactions to identify to 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 identif the quantity carried in MILSTRIP DIC A6)	y 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	Quan	tity	х	R	1/15	Must use	
		Desc	ription: Numeric value of quantity					
		positi receiv	<b>S Note:</b> A field size exceeding 5 positions (7 ons for FSG 13, ammunition) may not be red or understood by the recipient's automated ssing system. See introductory DLMS note					

4d.

<u>Ref</u>	<u>ld</u>	Element Name	Req	Туре	<u>Min/Max</u>	<u>Usage</u>
QTY03	C001	Composite Unit of Measure	0	Comp		Must use
		<b>Description:</b> To identify a composite unit of measure(See Figures Appendix for examples of use)				
QTY03-01	355	Unit or Basis for Measurement Code	М	ID	2/2	Must use
		<b>Description:</b> Code specifying the units in which a value is being expressed, or manner in which a measurement has been taken <b>Federal Note:</b> Use to identify the unit of issue for the materiel shipped.				
		<b>DLMS Note:</b> 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. 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
		Departmention: Dower to which a unit is raised				

Description: Power to which a unit is raised

# **AMT** Monetary Amount

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

User Option (Usage): Used

Purpose: To indicate the total monetary amount

## **DLMS Note:**

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

## **Element Summary:**

<u>Ref</u> AMT01	<u>Id</u> 522		<u>nt Name</u> nt Qualifier Code	<u>Req</u> M	<u>Type</u> ID	<u>Min/Max</u> 1/3	<u>Usage</u> Must use	
		Descr	iption: Code to qualify amount					
		<u>Code</u>	Name					
		NT	Unit Value					
			DLMS Note:					
			1. Use in CAV Materiel Release Confirmation	transactio	ns to indica	te the unit price of a	n item.	
			2. Use to identify the unit price applicable to the materiel identified by the release confirmation supporting NSYs and FRC under DLA industrial activity support agreement. Authorized DLMS enhancement; Refer to ADC 381.					
			3. DLMS transactions authorize an expanded	unit price	field size of	9 digits for dollars a	and 2 digits for	

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.

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Must use

AMT02 782 Monetary Amount

Description: Monetary amount

# W27 Carrier Detail

Pos: 75	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.

## **Federal Note:**

Use to identify the mode of shipment.

<ul> <li>Description: Code specifying the method or type of transportation for the shipment</li> <li>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.</li> </ul>	<u>Ref</u>	<u>Id</u>	Element Name	Req	Type	<u>Min/Max</u>	Usage
transportation for the shipmentDLMS 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.XID2/4Must useW2702140Standard Carrier Alpha Code Federal Note: If SCAC is unknown, use code ZZ for this data element to meet mandatory X12 syntax requirements.XID2/4Must use	W2701	91	Transportation Method/Type Code	М	ID	1/2	Must use
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.XID2/4Must useW2702140Standard Carrier Alpha Code Federal Note: If SCAC is unknown, use code ZZ for this data element to meet mandatory X12 syntax requirements.XID2/4Must use							
<b>Description:</b> Standard Carrier Alpha Code <b>Federal Note:</b> If SCAC is unknown, use code ZZ for this data element to meet mandatory X12 syntax requirements.			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				
<b>Federal Note:</b> If SCAC is unknown, use code ZZ for this data element to meet mandatory X12 syntax requirements.	W2702	140	Standard Carrier Alpha Code	Х	ID	2/4	Must use
this data element to meet mandatory X12 syntax requirements.			Description: Standard Carrier Alpha Code				
W2706 206 Equipment Initial O AN 1/4 Used			this data element to meet mandatory X12 syntax				
	W2706	206	Equipment Initial	0	AN	1/4	Used
<b>Description:</b> Prefix or alphabetic part of an equipment unit's identifying number			· · ·				
<b>DLMS Note:</b> 1. Use Code Z in this data element to meet mandatory X12 semantic note requirement when $W2701 = G$ or R.			meet mandatory X12 semantic note requirement				
2. See ADC 1073.			2. See ADC 1073.				

# N1 Name

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

### User Option (Usage): Must use

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

## Syntax Rules:

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

## Comments:

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

## **Federal Note:**

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

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

### **DLMS Note:**

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

Ref	ld	Elem	ent Name	<u>Req</u>	Type	<u>Min/Max</u>	Usage
N101	98	Entity	/ Identifier Code	М	ID	2/3	Must use
		entity, Feder DLMS	ription: Code identifying an organizationala physical location, property or an individualral Note: Use any code.S Note: For DLMS use, only the followinga are authorized.				
		<u>Code</u> CA	<u>Name</u> Carrier				
			DLMS Note:				
			<ol> <li>Use for materiel release confirmations, hist confirmations, and historical disposal release other than the United States Postal Service.</li> <li>The carrier is identified by Standard Carrier name is identified in N102.</li> <li>Perpetuate from the materiel release order Refer to ADC 1164.</li> <li>Authorized DLMS migration enhancement;</li> </ol>	confirma r Alpha C to confirr	tions to ide ode (SCAC m use of th	ntify the shipmen C) using Code CA e carrier designa	nt unit carrier when
		CN	Consignee				
			DLMS Note:				
			Use for materiel release cancellation advice a transactions to identify the consignee.	and histor	ical materi	el release canceli	lation advice
		DA	Delivery Address				
			DLMS Note:				
			Use with N102 to identify the in-the-clear exc	eption shi	ip-to addre	ss organization n	ame.
			Delivery Zone				
			DLMS Note:				

#### Code Name

1. Use to provide the delivery location indicating where the materiel has been staged/stored.

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/N106/80 code PK-Party to Receive Copy' to identify that this is only an information copy of the transaction, for use with the Component UIT registry. Cite the applicable Routing Identifier in 2/N104.

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

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

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

#### Code Name

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

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

Z7 Mark-for Party

#### **DLMS Note:**

Use for materiel release confirmations and historical materiel release confirmations to identify an entity located within the ship-to address that is to actually receive the materiel. The Mark-for Party may be identified by DoDAAC, RIC, clear text, or a combination of these. Only one of DoDAAC or RIC may be used. Authorized DLMS enhancement; see introductory DLMS note 4e. Refer to ADC 1009A.

N102	93	Nam	e	х	AN	1/60	Used		
		Desc	Description: Free-form name						
		(used	<b>DLMS Note:</b> 1. Use to identify the carrier name (used with Qualifier CA, above). Field length for DLMS is 60 positions.						
		Qual	se to identify the delivery location (used with ifier DZ, above). Field length is 30 positions mum.						
		mate chara restri a Ma Auth	se with N101 Code Z7 to identify the recipient of riel. Total field length is restricted to 24 acters. If combined with a Mark-for DoDAAC, ict clear text to 17 characters. If combined with rk-for RIC, restrict clear text to 20 characters. orized DLMS enhancement; see introductory S note 4e. Refer to ADC 1009A.						
N103	66	Ident	tification Code Qualifier	Х	ID	1/2	Must use		
			<b>ription:</b> Code designating the system/method de structure used for Identification Code (67)						
		Code	<u>Name</u>						
		1	D-U-N-S Number, Dun & Bradstreet						
		·	DLMS Note:						
			DLMS enhancement; see introductory DLMS note 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 N104.						
			2. Authorized DLMS migration enhancement; see introductory DLMS 4e.						
		9	DLMS Note: DLMS enhancement; see introductory DLMS note 4a.						
		10							
			DLMS Note:						
			1. DLMS enhancement; see introductory DLM	//S note 4a	а.				
2. Authorized for use by Air Force CICP to identify other organizations associated by DODAAC.							with the transaction		
		92 Assigned by Buyer or Buyer's Agent DLMS Note:							
			Use with N101 Code XN to identify the Shop	Service C	enter or Shop	o Store. Refer	to ADC 284A & 381.		
		M4	Department of Defense Routing Identifier Code	e (RIC)					

		UR L	le <u>Name</u> Uniform Resource Locator (URL)						
		<ul><li>DLMS Note:</li><li>1. Use when appropriate to identify the Component UIT registry.</li><li>2. DLMS enhancement; see introductory DLMS note 4a.</li></ul>							
N104	67	Identific	cation Code	X	AN	2/80	Must use		
			tion: Code identifying a party or other code			_,			
N106	98	Entity lo	dentifier Code	0	ID	2/3	Used		
		<b>Description:</b> Code identifying an organizational entity, a physical location, property or an individual							
		<u>Code</u>	Code Name						
		PK Party to Receive Copy DLMS Note:							
			<ol> <li>Use when appropriate to send an information copy to a Component UIT registry. For use with N101 code KK.</li> <li>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/W0612/20 Action Code FI and cite the applicable RIC in 2/N104.</li> <li>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 Routing Identifier in 2/N104.</li> <li>Except as noted above, DLMS enhancement; see introductory DLMS note 4a.</li> </ol>						
		TO Message To							
		F	Federal Note:						
		Use with the appropriate 2/N101/080 to indicate that the organization cited in N104 is receiving transaction set.							

36

# **LM** Code Source Information

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

User Option (Usage): Must use

Purpose: To transmit standard code list identification information

# **Comments:**

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

# **Federal Note:**

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

# **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
		<b>Description:</b> Code identifying the agency assigning the code values				
		Code Name				

DF Department of Defense (DoD)



Pos: 100	Max: 100
Detail - M	andatory
Loop: 0311	Elements: 2

User Option (Usage): Must use

Purpose: Code to transmit standard industry codes

# Syntax Rules:

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

# **Federal Note:**

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

Ref	ld	Elem	ent Name	<u>Req</u>	Type	<u>Min/Max</u>	<u>Usage</u>			
LQ01	1270	Code	List Qualifier Code	0	ID	1/3	Must use			
		<b>Desc</b> i code								
		Feder	al Note: Use any code.							
			<b>Note:</b> For DLMS use, only the following are authorized.							
		Code	Name							
		0	Document Identification Code							
			DLMS Note:							
			1. The MILSTRIP DIC is retained in the DLM 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 codes are:							
			YD - DLA Disposition Services Customer No-Show YE - DLA Disposition Services Sales Customer Refused – Penalty May Apply							
			YF - DLA Disposition Services Sales Custom YG - DLA Disposition Services Sales Reutiliz Prior Notice				mer Declined with			
			YH - DLA Disposition Services RTD Custome	er Refused	d Without F	Prior Notice				
			YI - DLA Disposition Services Commercial Ve YJ - DLA Disposition Services Field Office Ca Disposition Instructions	enture (C\	/) Rejectea	l by Government				
			3. Authorized for intra-DLA use between DLA Services. DLMS enhancement; Refer to ADC			s Field Offices ar	nd DLA Disposition			
		36	Air Terminal Identifier Code							
			DLMS Note:							
			1. Use to identify port of embarkation (POE) a States (OCONUS) shipments made via Defe							
			2 Authorized DLMS migration enhancement:	see intro	ductory DL	MS df				

## Code Name

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).

37 Water Terminal Identifier Code

## DLMS Note:

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

2. Authorized DLMS migration enhancement; see introductory DLMS 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:

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

79 Priority Designator Code

## DLMS Note:

Use to identify the supply priority assigned to this transaction.

80 Advice Code

## **DLMS Note:**

Use for Materiel Release Denial.

## 81 Status Code

## **DLMS Note:**

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

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

	DLM 4000.25
<u>Code</u>	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 materiel is picked, packed, marked and made ready for shipment.

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

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

5. Use to indicate 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/W0612/20 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.

T05 Inspection Parameters

#### **DLMS Note:**

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

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

Х

#### LQ02 1271 Industry Code

AN 1/30 Must use

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



Pos: 105	Max: 1
Det	ail - 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	<u>Req</u>	Type	<u>Min/Max</u>	<u>Usage</u>
LS01	447	Loop Identifier Code	М	AN	1/6	Must use
		<b>Description:</b> The loop ID number given on the transaction set diagram is the value for this data element in segments LS and LE				

LX Assigned Number

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

### User Option (Usage): Used

Purpose: To reference a line number in a transaction set

# Federal Note:

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

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

### **DLMS Note:**

1. Use the 2/LX/110 loop in materiel release confirmation, historical materiel release confirmation, disposal release confirmation, and historical disposal release confirmation transactions to provide unique item tracking (UIT) information, for controlled materiels and when specific items identified by 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 a separate 2/LX/110 loop for each identified item.

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

# **N9** Reference Identification

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

### User Option (Usage): Used

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

# Syntax Rules:

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

# Semantics:

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

# **Federal Note:**

Use to provide Item Unique Identification (IUID) information.

## **DLMS Note:**

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

<u>Ref</u>	<u>Id</u>	Elem	ent Name	Req	Type	<u>Min/Max</u>	<u>Usage</u>	
N901	128	Refer	ence Identification Qualifier	М	ID	2/3	Must use	
			ription: Code qualifying the Reference fication					
		<u>Code</u>	Name					
		BT	Batch Number					
			DLMS Note:					
			Use to identify the manufacturer's batch/lot n batch/lot number may not exceed 20 charact				production run. The	
		SE	Serial Number					
			DLMS Note:					
			1. Use to identify the serial number. The ser with IUID policy.	ial numbe	er may not e	exceed 30 charac	eters in accordance	
			2. Authorized for intra-DLA use between DLA identify the serial number for Small Arms/Lig. 449.					
		U3	Unique Supplier Identification Number (USIN)					
			DLMS Note:					
			1. Use to identify the UII. The UII may not ex	ceed 50 c	haracters i	n accordance wit	h IUID Policy.	
			2. A data maintenance action was approved -Department of Defense Unique Item Identifie		5020. The	approved code/r	name is "UII	
N902	127	Refer	ence Identification	х	AN	1/30	Must use	
		partic	<b>ription:</b> Reference information as defined for a ular Transaction Set or as specified by the ence Identification Qualifier					

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<u>Ref</u>	<u>ld</u>	Eleme	ent Name	<u>Req</u>	Type I	<u>Min/Max</u>	<u>Usage</u>		
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 the Re <b>Synta</b> 1. P03 then th 2. P05	<ul> <li>iption: To identify one or more reference</li> <li>ers or identification numbers as specified by</li> <li>eference Qualifier</li> <li>x:</li> <li>804 - If either C04003 or C04004 is present,</li> <li>ne other is required.</li> <li>606 - If either C04005 or C04006 is present,</li> <li>ne other is required.</li> </ul>						
N907-01 128		Refere	ence Identification Qualifier	М	ID	2/3	Must use		
			iption: Code qualifying the Reference ication						
		<u>Code</u>	Name						
		0N	N Attached To						
			DLMS Note:						
			1. Use with N901=BT (Batch Number) for Inter-Service Ammunition to identify the Lot Size for the lot number identified in N902. Authorized DLMS enhancement for inter-service ammunition use.						
			2. DLMS Component unique enhancement (De See ADC 1040.	C BG1/B	G2, rp 25-29).	See introductory	DLMS note 4f.		
N907-02	127	Refere	ence Identification	М	AN	1/30	Must use		
		particu	<b>iption:</b> Reference information as defined for a ular Transaction Set or as specified by the ence Identification Qualifier						

# G62 Date/Time

Pos: 130 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.

ary.					
Eleme	ent Name	Req	Type	<u>Min/Max</u>	<u>Usage</u>
2 Date C	Qualifier	Х	ID	2/2	Must use
Descr	iption: Code specifying type of date				
<u>Code</u>	Name				
36	Expiration Date				
	DLMS Note:				
				of the reported in	tem or batch/lot.
	2. DLMS Component unique enhancement (D See ADC 1040.	DIC BG1/E	3G2, rp 9-1	1). See introduct	tory DLMS note 4f.
BK	Warranty Expiration				
	DLMS Note:				
	1. Use to indicate the date when the materiel	warranty	expires.		
	2. DLMS enhancement; See introductory DLM	IS note 4	a.		
BL	Manufacture				
	DLMS Note:				
	1. Use to identify the date of manufacture of the	he mater	iel identified	d.	
	2. DLMS enhancement; See introductory DLM	IS note 4	a.		
BX	Action				
	DLMS Note:				
					e that maintenance is
	2. DLMS Component unique enhancement (D See ADC 1040.	DIC BG1/E	3G2, rp 9-1	1). See introduct	tory DLMS note 4f.
3 Date		Х	DT	8/8	Must use
Deser	iption: Date expressed as CCYYMMDD				
	2 Date C Descr <u>Code</u> 36 BK BL BL BX	Element Name         2       Date Qualifier         Description: Code specifying type of date         Code Name         36       Expiration Date         DLMS Note:         1. Use for Inter-Service Ammunition to identify Authorized DLMS enhancement for inter-service         2. DLMS Component unique enhancement (Di See ADC 1040.         BK       Warranty Expiration         DLMS Note:       1. Use to indicate the date when the materiel         2. DLMS enhancement; See introductory DLM         BL       Manufacture         DLMS Note:       1. Use to identify the date of manufacture of t         2. DLMS enhancement; See introductory DLM         BL       Action         DLMS Note:       1. Use for Inter-Service Ammunition to identify due on the item). Authorized DLMS enhance         2. DLMS component unique enhancement (Di See ADC 1040.	Element Name       Req         Date Qualifier       X         Description: Code specifying type of date       X         So       Expiration Date         DLMS Note:       1. Use for Inter-Service Ammunition to identify the expl. Authorized DLMS enhancement for inter-service ammunities and the expl. Authorized DLMS enhancement for inter-service ammunities and the expl. Authorized DLMS component unique enhancement (DIC BG1/E See ADC 1040.         BK       Warranty Expiration         DLMS Note:       1. Use to indicate the date when the materiel warranty         2. DLMS enhancement; See introductory DLMS note 4       BL         Manufacture       DLMS Note:         1. Use to identify the date of manufacture of the material authority is an authorized DLMS enhancement for a see ADC 1040.         BX       Action         BX       Action         DLMS Note:       1. Use to identify the date of manufacture of the material due on the item). Authorized DLMS enhancement for a see ADC 1040.         33       Date       X	Element Name       Reg       Type         Date Qualifier       X       ID         Description: Code specifying type of date       Code       Name         36       Expiration Date       ID         DLMS Note:       1. Use for Inter-Service Ammunition to identify the expiration date Authorized DLMS enhancement for inter-service ammunition       2. DLMS Component unique enhancement (DIC BG1/BG2, rp 9-1) see ADC 1040.         BK       Warranty Expiration       ID         DLMS Note:       1. Use to indicate the date when the materiel warranty expires.         2. DLMS enhancement; See introductory DLMS note 4a.       ID         BL       Manufacture         DLMS Note:       1. Use to identify the date of manufacture of the materiel identified         2. DLMS enhancement; See introductory DLMS note 4a.       ID         BX       Action         DLMS Note:       1. Use to identify the date of manufacture of the materiel identified         2. DLMS enhancement; See introductory DLMS note 4a.       ID         BX       Action       ID         DLMS Note:       1. Use for Inter-Service Ammunition to identify the maintenance of due on the item). Authorized DLMS enhancement for inter-service         2. DLMS Component unique enhancement (DIC BG1/BG2, rp 9-1) see ADC 1040.       ID	Element Name       Req       Type       Min/Max         2       Date Qualifier       X       ID       2/2         Description: Code specifying type of date:

# N1 Name

Pos: 140 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.

# **Federal Note:**

Use to identify the manufacturer of the UIT item.

<u>Ref</u> N101	<u>Id</u> 98	<u>Element Name</u> Entity Identifier Code	<u>Req</u> M	<u>Type</u> ID	<u>Min/Max</u> 2/3	<u>Usage</u> Must use
		<b>Description:</b> Code identifying an organizational entity, a physical location, property or an individual			2.0	
		<u>Code</u> <u>Name</u> MF Manufacturer of Goods				
N103	66	Identification Code Qualifier	х	ID	1/2	Must use
		<b>Description:</b> Code designating the system/method of code structure used for Identification Code (67)				
		CodeName33Commercial and Government Entity (CAGE)				
N104	67	Identification Code	Х	AN	2/80	Must use
		Description: Code identifying a party or other code				



Pos: 165 Max: 1 Detail - 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	Req	Type	<u>Min/Max</u>	<u>Usage</u>
LE01	447	Loop Identifier Code	М	AN	1/6	Must use
		<b>Description:</b> The loop ID number given on the transaction set diagram is the value for this data element in segments LS and LE				

# FA1 Type of Financial Accounting Data

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

User Option (Usage): Used

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

# Semantics:

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

Ref	<u>ld</u>		ent Name	Req	Type	<u>Min/Max</u>	<u>Usage</u>		
FA101	559	Agen	cy Qualifier Code	М	ID	2/2	Must use		
		the co DLMS syntax organ of the	<b>Tiption:</b> Code identifying the agency assigning devalues <b>Note:</b> This data element is required for X12 k. 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	g 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		
		<b>Description:</b> Code identifying the service, promotion, allowance, or charge							
		<u>Code</u>	Name						
			Adjustments						
			DLMS Note:						
			Use only for adjustments not specified by any	other co	de.				
		A520	Base Charge						
			DLMS Note:						
			Use for materiel charges only.						
		C930	Export Shipping Charge						
		D340	Goods and Services Charge						
			DLMS Note:						
			Use for both materiel and related services.						
		F060	Other Accessorial Service Charge						
		F560	•						
		1260	Transportation Direct Billing						
			DLMS Note:						
			Use for non-premium transportation.						

# Code Name

R060 Packing, Crating, and Handling Charge

# FA2 Accounting Data

Pos: 180	Max: >1					
Detail - Mandatory						
Loop: 0314	Elements: 2					

User Option (Usage): Must use

Purpose: To specify the detailed accounting data

# Federal Note:

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

<u>Ref</u>	<u>ld</u>	Eleme	ent Name	Req	Type	<u>Min/Max</u>	<u>Usage</u>	
FA201	FA201 1196	Break	down Structure Detail Code	М	ID	2/2	Must use	
			<b>iption:</b> Codes identifying details relating to a ing breakdown structure tree					
		Code B5 I1 IA L1	Name         Fund Code         Abbreviated Department of Defense (DoD) Budget and Accounting Classification Code (BACC)         Security Cooperation Implementing Agency <b>DLMS Note:</b> 1. Use for DLA Disposition Services release confirmation for FMS requisitioned materiel. Refer to ADC 1156.         2. Qualifier IA is a migration code approved for use in X12 version 7020.         Accounting Installation Number         Federal Note:         Use to indicate the Authorization Accounting Authority (AAA)/Accounting and Disbursing Station Number (FSN).         Security Cooperation Customer Code <b>DLMS Note:</b>					
		S2	<ol> <li>Use for DLA Disposition Services release 1156.</li> <li>Qualifier S1 is a migration code approved Security Cooperation Case Designator</li> <li>DLMS Note:         <ol> <li>Use for DLA Disposition Services release freeze action pending approval. Refer to AD</li> </ol> </li> </ol>	for use in confirmati	X12 versio	on 7020.		
			2. Qualifier S2 is a migration code approved	for use in	X12 versio	on 7020.		
FA202	1195	Finan	cial Information Code	М	AN	1/80	Must use	
			<b>iption:</b> Code representing financial nting information					

# **SE** Transaction Set Trailer

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

# User Option (Usage): Must use

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

## **Comments:**

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

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