# 527 Material Due-In and Receipt

## Functional Group=**MD**

**Purpose:** This Draft Standard for Trial Use contains the format and establishes the data contents of the Material Due-In and Receipt Transaction Set (527) for use within the context of an Electronic Data Interchange (EDI) environment. The transaction set can be used to provide advanced notification of scheduled material receipts, to report receipts, and to inquire about the status of receipt reporting. This transaction set may be used to convey a description of the material, receiving conditions and quantities, necessary contract information, and other logistics information. This transaction set is bi-directional between trading partners.

## Federal Note:

1. Use a single occurrence of this transaction set to transmit either due-in, advance receipt information (ARI), delinquent due-in inquiry, delinquent due-in advice, due-in reconciliation inquiry, or due-in reconciliation advice transactions to one or more activities. Use one occurrence of this transaction set to transmit a single or multiple transactions.

2. Each transaction within a transaction set may report, for a single stock or part number, one or more quantities distinguished by one or more characteristics; e.g., receiving location, material condition, etc.

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

## DLMS Note:

1. Managers use this transaction set to provide preposition materiel receipt (PMR) (also known as advance receipt information) transactions to storage activities. For material being logistically reassigned, Gaining Item Managers (GIMs) use this transaction set for delinquent due-in inquiries and due-in reconciliation inquiries to inquire to the Losing Item Manager (LIM) about the status of dues-in. LIMs use this transaction set for dues-in to transmit memorandum due-in information to the GIM and for delinquent due-in advice and due-in reconciliation advice to respond to GIM inquiries, and for delinquent due-in advice to provide revised Estimated Delivery Dates (EDDs) to the GIM as they occur. IMMs also use this transaction to provide a replenishment delay notification, IAW DoD Component agreement, when material to support a National Inventory Management Strategy (NIMS) site requirement is not available for shipment. In this instance the transaction will contain a delay notification code and an estimated shipping date (ESD). This transaction encompasses the functionality of MILSTRAP Document Identifier (DI) Codes DD\_, DF\_, DLC, DLD, DLE, DLF, DU\_, and DW\_. This transaction also accommodates the functionality of non-DLSS DI Codes C2G, C2H, and C3C in support of Medical requirements.

2. DoD distinguishes transactions as those from procurement sources and those from non-procurement sources. In the 2/LIN/010 loop, use either 2/CS/20 or 2/N9/30 (but not both) to denote the material source. The CS segment denotes a procurement source; the N9 segment denotes a non-procurement source.

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

4. This DLMS Supplement contains:

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

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

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

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

e. Data required to accommodate Component-unique transaction requirements (ex. C-series transactions). Data does not apply to DLSS transactions.

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

g. 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.

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

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

- PDC 419, Revise DLMS Supplement (DS) 527 D Prepositioned Materiel Receipt (PMR) and 527R Receipt and Associated Procedures in Support of Marine Corps BRAC Storage and Distribution Interface (Supply)

- ADC 45, Single Manager for Conventional Ammunition (SMCA) Inventory Management

- ADC 46, Clarification on Use of Estimated Delivery Date

- ADC 51, Support of Requirements for Medical Unit Assembly Component and Prime Vendor Advance Receipt Information & Receipts Transactions

- ADC 54, Revision to DLMS Supplement 527D, Due-In/Advance Receipt/Due Verification

- ADC 63, Intra-Navy Requirement for Standard Unit Price on the Advance Receipt Information Transaction

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

- ADC 123, Addition of New Management Code "W" to DLMS for use in DS 527D

- ADC 124, Revise MILSTRAP DI Code DWK, Prepositioned Materiel Receipt (PMR) to Acknowledge Navy Requirement for Shipper Routing Identifier Code in Support of Navy Commercial Asset Visibility - Organic Repairables Module (Supply/DS 527D Advance Receipt Information (ARI)

- ADC 135, Revise DS 527D Advance Receipt Information (ARI) Transaction and MILSTRAP DWK Pre-Positioned Materiel Receipt (PMR) to Carry Status Code "BD" When Assets are Not Available to Replenish a National Inventory Management Strategy (NIMS) Site (Implementation DoD Component Optional) (Supply/DLMS/ MILSTRIP/MILSTRAP)

- ADC 148, Inclusion of Data Supporting UID of Items in DLMS 527D Due-in, Advance Receipt, Due Verification and DLMS 527R Receipt, Inquiry, Response and MRA (Supply)

- ADC 157, Optional Capability for Sending Information Copy of DLMS Supplements 527D and 527R to a Component Unique Item Tracking (UIT) Registry (Supply)

- ADC 172, New Unique Item Tracking (UIT) Designator Code and Inclusion of UID and RFID Indicators in DLMS Supplement (DS) 527D Advance Receipt Information (Supply/UID/RFID/SDR)

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

- ADC 234, Identification of Intra Army Data Requirements for DLMS 527R Receipt and DLMS 527D Due-In and Advance Receipt

Information, and Administrative Update to Batch/Lot and Unique Item Identifier (UII) Length)

- ADC 295, Use of DLMS Qualifier for Local Stock Number/Management Control Numbers

- ADC 342, Revise DLMS 527D Advance Receipt Information and 527R Receipt in Support of Navy Enterprise Resource Program (ERP) and Commercial Asset Visibility II (CAV II) Systems with Interim Measure for CAV Detail Receipt Transaction

- ADC 348, Revise DLMS Supplement 527R and 527D in Support of Mapping Product Requirements (Supply)

- 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 353, Procedures for Pre-positioned Materiel Receipt (PMR) and Shipment Status for Retrograde and Directed Discrepant/Deficient Materiel Returns

- ADC 370, Requisitioning for Off-Station Forward Site Support and New Non-Inventory affecting Denial Management Code indicating Off-Station Materiel under Navy BRAC SS&D IMSP

- 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 Administrative Addendum ADC 381B, Administrative Revision to Identify Delivery Location Position

- ADC 386, Revised Data Content for DLMS Inventory Adjustment and Supply Discrepancy Report (SDR) Supporting Mapping Enterprise Business System (MEBS) and National Geospatial-Intelligence Agency (NGA) Product Code Value Update

- ADC 410, Intra-DLA Revisions to Procedures and DLMS 527D Pre-Positioned Materiel Receipt (PMR) to Add Disposal Container ID for use with Relocation of Material between DLA Disposition Field Offices Under Reutilization Business Integration (RBI)

- Addendum to ADC 410, Intra-DLA Revision to Procedures and DLMS 527D PMR to Add Disposition Container ID for use with Relocation of Material between DLA Disposition Services Field Offices Under Reutilization Business Integration (RBI) – Addendum Adds Disposal Turn-in Document (DTID) Number

- ADC 423, Revise DLMS 527D to Allow Use of Supply Condition Code with Due-In (Procurement Instrument Source) and Specifically with Logistics Reassignment Memorandum Due-In (MILSTRAP DDX) (Supply)

- 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 461, Revision for Commercial Asset Visibility-Organic Repairables Module (CAV-ORM) Estimated Completion Date (ECD) field on the MILSTRAP DAC and DLMS 947I ECD transaction , and Administrative Update to 527D, 527R, 867I , 856S (Supply/MILSTRAP/MILSTRIP) - ADC 466, Procedures to Support Requisitioning by DTID and Associated DTID Suffix from DLA Disposition Services under RBI

- ADC 1021, Intra-DLA Revision to Procedures and DLMS 527D Pre-Positioned Materiel Receipt to Add Container Detail Supporting

Relocation of Materiel between DLA Disposition Services Field Offices under Reutilization Business Integration (RBI), and Administrative Update to DLM 511R, 527R, and 940R (Supply)

Heading:							
Pos	ld	Segment Name	Req	Max Use	<u>Repeat</u>	<u>Notes</u>	<u>Usage</u>
10	ST	Transaction Set Header	Μ	1			Must use
20	BR	Beginning Segment for Material Management	Μ	1			Must use
* 30	G62	Date/Time	0	5			Not Used
* 40	NTE	Note/Special Instruction	0	5			Not Used
<u>* LOOP II</u>	<u>* LOOP ID - LM</u>				<u>50</u>	<u>N1/50L</u>	
* 50	LM	Code Source Information	0	1		N1/50	Not Used
60	LQ	Industry Code	М	100			Must use
LOOP ID	<u>- N1</u>				<u>20</u>	<u>N1/70L</u>	
70	N1	Name	М	1		N1/70	Must use
* 80	N2	Additional Name Information	0	2			Not Used
* 90	N3	Address Information	0	2			Not Used
* 100	N4	Geographic Location	0	1			Not Used
* 110	G61	Contact	0	5			Not Used

## Detail:

Pos	<u>ld</u>	Segment Name	Req	<u>Max Use</u>	<u>Repeat</u>	<u>Notes</u>	<u>Usage</u>	
LOOP ID	) - LIN				<u>&gt;1</u>			
10	LIN	Item Identification	Μ	1			Must use	
20	CS	Contract Summary	0	1		N2/20	Used	
30	N9	Reference Identification	0	10		N2/30	Used	
LOOP IE	<u>- RCD</u>				<u>&gt;1</u>			
40	RCD	Receiving Conditions	Μ	1			Must use	
50	G62	Date/Time	0	10			Used	
60	GF	Furnished Goods and Services	0	1			Used	
80	DD	Demand Detail	0	100			Used	
90	N9	Reference Identification	0	5		N2/90	Used	
100	AMT	Monetary Amount	0	1			Used	
110	NTE	Note/Special Instruction	0	5			Used	
* 115	G66	Transportation Instructions	0	5			Not Used	
LOOP ID	LOOP ID - LM				<u>25</u>	<u>N2/120L</u>		
120	LM	Code Source Information	0	1		N2/120	Used	
130	LQ	Industry Code	М	100			Must use	
	) - CS				<u>&gt;1</u>	<u>N2/140L</u>		
140	CS	Contract Summary	0	1		N2/140	Used	
150	PO4	Item Physical Details	0	1			Used	
160	N9	Reference Identification	0	5			Used	
* 170	G62	Date/Time	0	5			Not Used	
180	G69	Line Item Detail - Description	0	5			Used	
LOOP ID	) - LM				<u>25</u>			
190	LM	Code Source Information	0	1			Used	
200	LQ	Industry Code	М	100			Must use	
LOOP ID	<u>) - N1</u>				<u>25</u>	<u>N2/210L</u>		
210	N1	Name	0	1		N2/210	Used	
* 220	N2	Additional Name Information	0	2			Not Used	
* 230	N3	Address Information	0	2			Not Used	
* 240	N4	Geographic Location	0	1			Not Used	

DLMS Supplement to Fed IC 527D Due-in/Advance Receipt/Due Verification PDC 419 ADCs 45, 46, 51, 54, 63, 77, 123, 124, 135, 148, 157, 172, 221A, 234, 295, 342, 348, 353, 370, 373, 381, 381B, 386, 410, Addendum 410, 423, 435, 436, 461, 466 and 1021

DoD 4000.25-M

Pos	<u>ld</u>	Segment Name	<u>Req</u>	<u>Max Use</u>	<u>Repeat</u>	<u>Notes</u>	<u>Usage</u>
* 245	G61	Contact	0	1			Not Used
LOOP IE	D - REF				<u>&gt;1</u>	<u>N2/250L</u>	
250	REF	Reference Identification	0	1		N2/250	Used
260	G62	Date/Time	0	10			Used
270	N9	Reference Identification	0	>1			Used
280	N1	Name	0	1			Used
* LOOP	ID - LM				<u>50</u>		
* 290	LM	Code Source Information	0	1			Not Used
300	LQ	Industry Code	М	100			Must use
LOOP IE	<u> </u>				<u>&gt;1</u>	<u>N2/310L</u>	
310	QTY	Quantity	0	1		N2/310	Used
320	N1	Name	0	1			Used
<u>* LOOP</u>	<u>ID - LM</u>				<u>100</u>		
* 330	LM	Code Source Information	0	1			Not Used
340	LQ	Industry Code	М	100			Must use
LOOP II	<u>) - FA1</u>				<u>&gt;1</u>		
345	FA1	Type of Financial Accounting Data	0	1			Used
346	FA2	Accounting Data	М	>1			Must use
350	SE	Transaction Set Trailer	М	1			Must use

## Notes:

1/50L	The LM loop identifies logistics data common to the entire transaction set.
1/50	The LM loop identifies logistics data common to the entire transaction set.
1/70L	The N1 loop identifies name and or address information common to the entire transaction set.
1/70	The N1 loop identifies name and or address information common to the entire transaction set.
2/20	The CS segment identifies data related to material obtained from procurement sources.
2/30	The N9 segment identifies data related to material obtained from non-procurement sources.
2/90	The N9 segment identifies shipment identification information.
2/120L	The LM loop identifies logistics data unique to each use of the RCD loop.
2/120	The LM loop identifies logistics data unique to each use of the RCD loop.
2/140L	The CS loop identifies contract summary, logistics, and packaging data unique to material received from a procurement source.
2/140	The CS loop identifies contract summary, logistics, and packaging data unique to material received from a procurement source.
2/210L	The N1 loop identifies name and or address information unique to each use of the RCD loop.
2/210	The N1 loop identifies name and or address information unique to each use of the RCD loop.
2/250L	The REF loop conveys serial number, lot number and inventory data.
2/250	The REF loop conveys serial number, lot number and inventory data.
2/310L	The QTY loop stratifies the RCD02 quantity based on unique logistic and receiving location data.
2/310	The QTY loop stratifies the RCD02 quantity based on unique logistic and receiving location data.

## **ST** Transaction Set Header

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

## User Option (Usage): Must use

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

## Semantics:

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

<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				
		CodeList Summary (Total Codes: 298, Included: 1)				
		<u>Code</u> <u>Name</u>				
		527 Material Due-In and Receipt				
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.				

## BR Beginning Segment for Material Management

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

User Option (Usage): Must use

Purpose: To indicate the beginning of a material management transaction and transmit identifying numbers and dates

## Syntax Rules:

- 1. C0504 If BR05 is present, then BR04 is required.
- 2. P0708 If either BR07 or BR08 is present, then the other is required.
- 3. P1011 If either BR10 or BR11 is present, then the other is required.

## Semantics:

- 1. BR03 is the date of the transaction set preparation.
- 2. BR09 is the time of the transaction set preparation

<u>Ref</u>	<u>ld</u>	Elem	ent Name	<u>Req</u>	Type	<u>Min/Max</u>	<u>Usage</u>		
BR01	353	353 <b>Tran</b>	saction Set Purpose Code	М	ID	2/2	Must use		
			<b>ription:</b> Code identifying purpose of action set						
			<b>S Note:</b> <i>DLMS enhancement; see introductory S note 4a.</i>						
		Code	List Summary (Total Codes: 65, Included: 3)						
		<u>Code</u>	<u>Name</u>						
		00	Original						
		77	Simulation Exercise						
			DLMS Note:						
			Use to identify a simulated mobilization exercises must ensure complete recipients must use extreme caution to ensure documents which affect accountable records	e coordina re that inc	tion with al	l activities involve	d. All transaction set		
		ZZ	Mutually Defined						
			DLMS Note:						
			1. Use to identify the Unit of Use Indicator. associated with this transaction are applicable			quantity and unit c	of measure values		
			2. Authorized DLMS enhancement under DLA industrial activity support agreement. Refer to ADC 381.						
BR02	640	Tran	saction Type Code	М	ID	2/2	Must use		
			ription: Code specifying the type of action						
		Code	List Summary (Total Codes: 446, Included: 6)						
		Code	Name						
		DA	Due-In						
			DLMS Note:						
			Managers use to establish due-in records. (N	<i>MLSTRAF</i>	P DI Code [	DD /DF function	ality)		
		DE	Advance Receipt				,		
			DLMS Note:						
			Owners use to provide storage activities with is also known as advance receipt information functionality)						
		LC	Due-in Reconciliation Inquiry						

		Code	Name							
			DLMS Note:							
			GIMs use to initiate a reconciliation of all procurement source dues-in for logistically reassigned material which was not received. (MILSTRAP DI Code DLE functionality)							
		ТΙ	Delinquent Due-in Advice							
			DLMS Note:							
			LIMs use to provide GIMs with due-in information in response to an inquiry and to provide revised Estimated Delivery Dates (EDDs) as changes occur. (MILSTRAP DI Code DLD functionality)							
		ТJ	Delinquent Due-in Inquiry							
			DLMS Note:							
			GIMs use to inquire to LIMs for information of Code DLC functionality)	n delinque	ent procureme	ent source dues	s-in. (MILSTRAP DI			
		ТК	Due-in Reconciliation Advice							
			DLMS Note:							
			LIMs use to respond to GIMs due-in reconcili	iation inqu	iries. (MILST	RAP DI Code I	DLF functionality)			
BR03	373	Date		М	DT	8/8	Must use			
		Desc	ription: Date expressed as CCYYMMDD							
			ral Note: This date corresponds to the							
			ersal Time Coordinate (UTC).							
BR06	306	Actio	n Code	0	ID	1/2	Used			
		Code	cription: Code indicating type of action							
			deList Summary (Total Codes: 296, Included: 1)							
			ode <u>Name</u>							
			Report Status							
			DLMS Note:							
			IMMs use to provide a replenishment delay n							
			material to support a National Inventory Mana for shipment. In this instance the transaction shipping date (ESD). BR06 code 'RS' is only	will conta	nin a delay no	tification code	and an estimated			
			relocations (2/LIN02/010 code 'N').							
BR09	337	Time		0	TM	4/8	Must use			
		as fol HHM (00-5 decim as fol (00-9 <b>Fede</b>	<b>ription:</b> Time expressed in 24-hour clock time lows: HHMM, or HHMMSS, or HHMMSSD, or MSSDD, where H = hours (00-23), M = minutes 9), S = integer seconds (00-59) and DD = hal seconds; decimal seconds are expressed lows: D = tenths (0-9) and DD = hundredths 9) <b>ral Note:</b> 1. Express the originating activity's in UTC.							
		2. Ex	press time in a four-position (HHMM) format.							

N1 Name

Pos: 70	Max: 1			
Heading - Mandatory				
Loop: N1	Elements: 4			

#### User Option (Usage): Must use

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

## Syntax Rules:

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

## **Comments:**

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

## **Federal Note:**

Must use this 1/N1/070 loop to identify the organization originating the transaction set.

<u>Ref</u>	<u>Id</u>		ent Name	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>			
N101	98	-	/ Identifier Code	М	ID	2/3	Must use			
			<b>ription:</b> Code identifying an organizational a physical location, property or an individual							
			al Note: Use any code.							
		transa TI, TJ For lo transa code 2. Fo	<b>S Note:</b> 1. For logistics reassignment actions associated with 1/BR01/20 codes LC, , and TK, use only one of codes ZN, or ZP. gistics reassignment memorandum due-in actions (1/BR02/20 code DA with 2/LIN01/10 T), use only code ZN.							
		Recei (1/BR ICP to norma receip when PMR	ipt Information (PMR/ARI) transactions 02/20 code DE), use code KA to identify the o which the receipt will be reported. This will ally be the party generating the PMR (advance ot). Repeat the N1 loop to use Qualifier 41 the party returning materiel and preparing the transaction is different from the party to which ceipt will be reported.							
		3. For DLMS use, only the following codes are authorized.								
		Code	CodeList Summary (Total Codes: 1312, Included: 4)							
		<u>Code</u>	Name							
		41	Submitter							
			DLMS Note:							
			1. Use to identify the party preparing the PMR organization.	ARI whe	n the recei	pt is to be repor	rted to another			
			2. DLMS enhancement; see introductory DLM	S note 4a	a. Refer to	ADC 353.				
			3. CAV uses with PMR/ARI transaction to iden item is generating the transaction. Authorized introductory DLMS note 4g. Refer to ADC 34.	I DLMS m						
		KA	Item Manager							
			DLMS Note:							

		<u>Code</u> <u>Name</u>								
		1. Use to identify the Integrated Material I	1. Use to identify the Integrated Material Manager (IMM)/Inventory Control Point (ICP).							
			2. Also used to identify DLA as the party initiating the PMR when non-DLA managed materiel is provided to the Navy under DLA industrial activity support. Refer to ADC 370.							
		ZN Losing Inventory Manager								
		DLMS Note:								
		Use for delinquent due-in, due-in reconcili due-in transactions to identify the LIM.	ation inquiry,	due-in recol	nciliation advice	e, and memorandum				
		ZP Gaining Inventory Manager								
		DLMS Note:								
		Use for delinquent due-in, due-in reconcili due-in transactions to identify the GIM.	ation inquiry,	due-in recol	nciliation advice	e, and memorandum				
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)	ł							
		CodeList Summary (Total Codes: 215, Included: 4	CodeList Summary (Total Codes: 215, Included: 4)							
		Code Name								
		1 D-U-N-S Number, Dun & Bradstreet								
		DLMS Note:								
		DLMS enhancement; see introductory DLI	/IS note 4a.							
		9 D-U-N-S+4, D-U-N-S Number with Four Cha	D-U-N-S+4, D-U-N-S Number with Four Character Suffix							
		DLMS Note:								
		DLMS enhancement; see introductory DLI	/IS note 4a.							
		10 Department of Defense Activity Address Co	Department of Defense Activity Address Code (DODAAC)							
		DLMS Note:								
		DLMS enhancement; see introductory DLI	/IS note 4a.							
		M4 Department of Defense Routing Identifier C	ode (RIC)							
N104	67	Identification Code	Х	AN	2/80	Must use				
		Description: Code identifying a party or other code	e							
N106	98	Entity Identifier Code	0	ID	2/3	Must use				
		<b>Description:</b> Code identifying an organizational entity, a physical location, property or an individual								
		CodeList Summary (Total Codes: 1312, Included:	1)							
		Code Name								
		FR Message From								
		Federal Note:								
		Must use with the appropriate 1/N101/070 the transaction set.	code to indi	cate the orga	anization cited i	n N104 is originating				

## LIN Item Identification

Pos: 10 Max: 1 Detail - Mandatory Loop: LIN Elements: 5

User Option (Usage): Must use

Purpose: To specify basic item identification data

## Syntax Rules:

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

## Semantics:

1. LIN01 is the line item identification

#### **Comments:**

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

## Federal Note:

Use either the 2/CS/020 segment or the 2/N9/030 segment (but not both) for each 2/LIN/010 loop.

<u>Ref</u>	ld	Element Name	Req	Type	<u>Min/Max</u>	<u>Usage</u>
LIN01	350	Assigned Identification	0	AN	1/20	Used
		<b>Description:</b> Alphanumeric characters assigned for differentiation within a transaction set				
		<b>DLMS Note:</b> 1. Must use the appropriate capitalized alphabetic code in each due-in and advanced receipt information transaction to identify the source of the material due-in; otherwise, do not use. Code T only applies when providing the GIM with memorandum due-in information.				
		2. A - Receipt to inventory as a result of purchase from commercial sources. Applicable only to procurement source transactions.				
		3. B - Receipt to inventory as a result of purchase or requisitioning from another DoD activity.				
		4. C - Receipt to inventory as a result of purchase or				

<u>Ref</u>	<u>Id</u>	Element Name	<u>Req</u>	Type	<u>Min/Max</u>	<u>Usage</u>
		requisitioning from a non-DoD activity.				
		5. D - Receipt to inventory of assembled items, components from disassembled or reclaimed items, or converted or modified items, originally issued to a commercial or government activity for assembly, disassembly, reclamation, conversion, or modification. Applicable to both procurement and non-procurement source transactions. Includes the return of government owned material furnished for incorporation in the deliverable item but not so incorporated (applicable to non-procurement source transactions only).				
		6. E - Receipt to inventory of items previously issued to a commercial or government activity for repair or nondestructive test/evaluation.				
		7. F - Return to inventory of unused items originally issued to a commercial or government activity for destructive test/evaluation. Applicable only to non-procurement source transactions.				
		8. G - Return to inventory of government owned material previously furnished to a commercial or government activity for consumption during the manufacturing or maintenance process, but not so consumed or expended. Applicable only to non-procurement source transactions.				
		9. H - Return to inventory, from an authorized commercial or noncommercial activity, of material on loan. Includes the return of government owned equipment furnished to a commercial or noncommercial activity for use in performing a contract. Applicable only to non-procurement source transactions.				
		10. I - Return to inventory from own Service/Agency users. Applicable only to non-procurement source transactions.				
		11. J - Return to inventory from other DoD activity users. Applicable only to non-procurement source transactions.				
		12. K - Return to inventory from non-DoD activity users. Applicable only to non-procurement source transactions.				
		13. L - Return to inventory from Military Assistance Program (MAP) Grant Aid users. Applicable only to non-procurement source transactions.				
		14. M - Return to inventory from Foreign Military Sales (FMS) users. Applicable only to				

<u>Ref</u>	ld	Element Name	Req	Type	Min/Max	D6D 4000.2
		non-procurement source transactions.				
		15. N - Return to inventory of material relocated between storage activities without change in ownership. Applicable only to non-procurement source transactions.				
		16. P - Return to inventory from reutilization and marketing. Applicable only to non-procurement source transactions.				
		17. Q - Return to inventory of designated principal item/weapon system. Applicable only to non-procurement source transactions.				
		18. R - Return of Service/Agency designated item to inventory, when a like item is issued on an exchange basis. Applicable only to non-procurement source transactions.				
		19. S - Return to inventory as a result of requisitioning from own Service/Agency. Applicable only to non-procurement source transactions.				
		20. T - Memorandum notification from the LIM to the GIM of anticipated receipt, or return to inventory, which is scheduled to be logistically reassigned to the GIM when received. For use only with due–in transactions (1/BR02/20 code DA).				
		21. U - For use with U.S. Army Medical Material Agency (USAMMA) DoD Medical Prime Vendor program. Receipt to inventory or assembly area as a result of purchase from a Prime Vendor. Applicable only to procurement source transactions.				
		DLMS Note: DLMS Component-unique enhancement. See introductory DLMS note 4e.				
		22. Z - For use with returns not identified by other codes. Requires use of segment 2/NTE/110 which will require manual intervention and should be avoided except under extraordinary circumstances.				
LIN02	235	Product/Service ID Qualifier	М	ID	2/2	Must use
		<b>Description:</b> Code identifying the type/source of the descriptive number used in Product/Service ID (234) <b>Federal Note:</b> <i>Use any code.</i>				
		<b>DLMS Note:</b> 1. Use only one of codes A1, A2, A4, FB, FS, FT, MG, NN, SW, YP, ZR, or ZZ to identify the materiel. Must use National Stock Number (NSN) when known except when appropriate, brand name subsistence items are identified by the Subsistence Identification Number or when maintenance/industrial activity materiel is identified by Local Stock Number or Materiel Control Tracking				

							DoD 4000.25-M		
<u>Ref</u>	<u>ld</u>	(MCT) for CA Natior	ent NameRed) tag number. An exception is also authorized AV where materiel may be identified by the hal Item Identification Number (NIIN) when the ral Supply Code (FSC) is not available.	<u>Red</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>		
		2. For author	DLMS use, only the following codes are rized.						
		Codel	CodeList Summary (Total Codes: 478, Included: 15)						
		Code	Name						
		A1	Plant Equipment Number						
			DLMS Note:						
			1. Use to identify plant equipment.						
			2. DLMS enhancement.						
		A2	Department of Defense Identification Code (DoDIC	C)					
			DLMS Note:						
			1. Use to identify ammunition items.						
			2. DLMS enhancement.						
		A4	Subsistence Identification Number						
			DLMS Note:						
			Use to identify subsistence items.						
		F4	Series Identifier						
			DLMS Note: 1. Use to identify the manufacturer's series number of the end item.						
			2. DLMS enhancement. See introductory DLMS note 4a.						
		FB	Form Number						
			DLMS Note:         1. Use to identify the form stock number.						
			2. DLMS enhancement.						
		FS	National Stock Number						
			DLMS Note:						
			Must use for delinquent due-in inquiry and advice advice transactions, and whenever the LIN01 cod			due-in reconc	iliation inquiry and		
		FT	Federal Supply Classification						
			DLMS Note:						
			1. Use to identify the FSC of the nonstandard material when a part number is not available and material can only be ordered by description (e.g., non-NSN lumber products).						
			2. DLMS enhancement. See introductory DLMS r	note 4a.					
		MG	Manufacturer's Part Number						
			DLMS Note:						
			Use to identify nonstandard material.						
		MN	Model Number						
			DLMS Note:						
			1. Use to identify the manufacturer's model number	per of the	e end item.				
			2. DLMS enhancement. See introductory DLMS r	note 4a.					
		NN	National Item Identification Number						
			DLMS Note:						
			1. Use only for CAV when the NSN (FSC plus NII	IN) is no	t available	•			
			2. Qualifier NN is a migration code approved for u enhancement for use by CAV and by CAV trading						
						0	_		

	<u>Code</u>	Name						
	SN	Serial Number						
		DLMS Note:						
		1. Use to identify the manufacturer's serial nu	mber of t	he end item				
		2. DLMS enhancement. See introductory DL	MS note 4	4a.				
	SW	Stock Number						
		DLMS Note:						
		1. Use to identify the local stock number (LSN	J).					
		2. When used for a unit of use LSN, the appli be used for identification of LSNs assigned for				-reference. May also		
		3. Authorized DLMS enhancement under DLA	. Authorized DLMS enhancement under DLA industrial activity support agreement. Refer to ADC 381.					
	ΥP	Publication Number						
		DLMS Note:						
		1. Use to identify the publication stock numb	er.					
		2. DLMS enhancement.						
	ZR	Service Control Identification						
		DLMS Note:						
		Use to identify Materiel Control Tracking (MCT) tag number. The MCT tag number is authorized for DLA industrial activity support agreement only. Refer to ADC 373.						
	ZZ	Mutually Defined						
		DLMS Note:						
		Use to identify nonstandard material when all determined (includes management control nu used for DLSS-to-DLMS conversion when the	mbers an	nd locally as	signed control i	numbers). May be		
234	Produ	ct/Service ID	М	AN	1/48	Must use		
	<b>Descr</b> service	<b>iption:</b> Identifying number for a product or e						
235	Produ	ct/Service ID Qualifier	Х	ID	2/2	Used		
	descri	<b>iption:</b> Code identifying the type/source of the ptive number used in Product/Service ID (234)						
	Feder	al Note: Use any code.						
	used t	<b>Note:</b> 1. Either code N4, VC, or VP must be for the USAMMA DoD Medical Prime Vendor am (LIN01 code "U").						
	2. For author	r DLMS use, only the following codes are rized.						
	Codel	List Summary (Total Codes: 477, Included: 6)						
		Name						
	CN	Commodity Name						
	0.1	DLMS Note:						
		Use only with LIN02 code FT to identify the n	naterial na	ame or desc	ription.			
	FS	National Stock Number						
		DLMS Note:						
		1. Use to identify the NSN.						
		2. The NSN is provided as a cross-reference Number (LSN) is identified as the primary ma DLA industrial activity support agreement.						

LIN03

LIN04

		<u>Code</u>	Name			
		N4	National Drug Code in 5-4-2 Format			
			DLMS Note:			
			1. Use only with LIN01 code "U" to identify the National Drug Code. NSN must be identified in LIN02/03.			
			2. DLMS Component-unique enhancement. See introductory DLMS note 4e.			
	VC	Vendor's (Seller's) Catalog Number				
			DLMS Note:			
			1. Use only with LIN01 code "U" to identify the Prime Vendor Catalog Number. NSN must be identified in LIN02/03.			
			2. DLMS Component-unique enhancement. See introductory DLMS note 4e.			
		VP	Vendor's (Seller's) Part Number			
			DLMS Note:			
			1. Use only with LIN01 code "U" to identify the Prime Vendor Number. NSN must be identified in LIN02/03.			
			2. DLMS Component-unique enhancement. See introductory DLMS note 4e.			
		ZB	Commercial and Government Entity (CAGE) Code			
			DLMS Note:			
			Use with LIN02 code MG to uniquely identify a manufacturer's part number.			
LIN05	234	Produ	uct/Service ID X AN 1/48 Used			
		<b>Descr</b> service	ription: Identifying number for a product or se			

## **CS** Contract Summary

Pos: 20	Max: 1			
Detail - Optional				
Loop: LIN	Elements: 6			

#### User Option (Usage): Used

Purpose: To provide information about a contract

## Syntax Rules:

1. P0405 - If either CS04 or CS05 is present, then the other is required.

## Semantics:

- 1. CS09 is the permissible overage as a percentage of the total contract line item number (CLIN) quantity.
- 2. CS10 is the permissible shortage as a percentage of the total contract line item number (CLIN) quantity.
- 3. CS11 is the permissible overage dollar value specified by the contract above which discrepancy action is taken.
- 4. CS14 is the Unit of Measure stipulated in the contract.
- 5. CS15 is the contract line item number (CLIN) unit price specified in the contract.
- 6. CS17 conveys the Critical Application Indicator. A "Y" indicates that a Critical Application Indicator is specified in the contract; an "N" indicates that no Critical Application Indicator is specified in the contract.
- 7. CS18 conveys the Special Requirements Indicator. A "Y" indicates that a Special Requirements Indicator (requiring special testing and or evaluation) is specified in the contract; an "N" indicates that no Special Requirements Indicator is specified in the contract.

## **Comments:**

- 1. CS04 may be used to identify the Contract Line Item Number (CLIN) or Extended (or Exhibit) Line Item Number (ELIN).
- 2. CS07 and CS13 can be used to indicate two different types of special services required.

## Federal Note:

1. Must use for all procurement source transactions. Identifies the contract number (when awarded) or the procurement request number (when no contract has been awarded).

2. Must use either CS01 or CS06 (but not both).

## **DLMS Note:**

Do not use for MRA or inquiries on delinquent MRA.

<u>Ref</u>	<u>ld</u>	Element Name	Req	Type	<u>Min/Max</u>	<u>Usage</u>
CS01	367	Contract Number	0	AN	1/30	Used
		Description: Contract number				
		Federal Note: Use to identify the contract number.				
CS02	327	Change Order Sequence Number	0	AN	1/8	Used
		<b>Description:</b> Number assigned by the orderer identifying a specific change or revision to a previously transmitted transaction set				
		<b>Federal Note:</b> Use to identify a modification number to the cited contract.				
CS03	328	Release Number	0	AN	1/30	Used
		<b>Description:</b> Number identifying a release against a Purchase Order previously placed by the parties involved in the transaction				
		<b>Federal Note:</b> Use to identify the call or order number, or the call or order number including the respective call or order modification, as applicable.				
CS04	128	Reference Identification Qualifier	Х	ID	2/3	Used
		Description: Code qualifying the Reference				

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<u>Ref</u>	<u>Ref</u> ld	Element Name Identification Federal Note: Use the appropriate code, based on the CS01 or CS06 information.	<u>Req</u>	<u>Туре</u>	<u>Min/Max</u>	<u>Usage</u>
		CodeList Summary (Total Codes: 1503, Included: 3	5)			
		Code Name				
		83 Extended (or Exhibit) Line Item Number (ELI	1)			
		Federal Note:				
		Use to identify the Exhibit Line Item Numbe Item Number (SUBELIN), as appropriate.	r (ELIN), o	r the ELIN i	ncluding the Subc	ontract Exhibit Line
		BV Purchase Order Line Item Identifier (Buyer)				
		Federal Note:				
		Use to identify the Purchase Request Line I	tem Numb	er (PRLIN).		
		C7 Contract Line Item Number				
		Federal Note:				
		Use to identify the Contract Line Item Numb Number (SUBCLIN), as appropriate.	er (CLIN),	or the CLIN	l including the Sub	ocontract Line Item
CS05	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				
CS06	324	Purchase Order Number	0	AN	1/22	Used
		<b>Description:</b> Identifying number for Purchase Order assigned by the orderer/purchaser				
		<b>Federal Note:</b> Use to identify the purchase request number for procurement source transactions when there is no contract award and no contract number assignment. Do not use with advance receipt information transactions. When using, do not use CS01, CS02, or CS03.				

## **N9** Reference Identification

Pos: 30	Max: 10				
Detail - Optional					
Loop: LIN	Elements: 3				

## 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:

Must use for all non-procurement source transactions to identify the transaction number.

Element	Summary:
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<u>Ref</u> N901	<u>ld</u> 128		ent Name ence Identification Qualifier	<u>Req</u> М	<u>Type</u> ID	<u>Min/Max</u> 2/3	<u>Usage</u> Must use
			ription: Code qualifying the Reference fication				
		Code	List Summary (Total Codes: 1503, Included: 1)				
		<u>Code</u>	Name				
		ΤN	Transaction Reference Number				
			DLMS Note:				
			Use to identify the document number.				
N902	127	Refer	ence Identification	х	AN	1/30	Must use
		partic	<b>Description:</b> Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier				
N907	C040	Refer	ence Identifier	0	Comp		Used
			<b>Description:</b> To identify one or more reference numbers or identification numbers as specified by the Reference Qualifier				
		Fede	ral Note: Use any code.				
			S Note: For DLMS use, only the following s are authorized.				
N907-01	128	Refer	ence Identification Qualifier	М	ID	2/3	Must use
			ription: Code qualifying the Reference fication				
		Fede	ral Note: Use any code.				
			S Note: For DLMS use, only the following s are authorized.				
		Code	List Summary (Total Codes: 1503, Included: 1)				
		<u>Code</u>	Name				
		W1	Disposal Turn-In Document Number				
			DLMS Note:				
			Use to identify the Disposal Turn-In Documen number. The DTID number is used by DLA Di				

Code Name that was turned into a DLA Disposition Service Field Office. The value of the DTID may be the original turn-in document number or may be a unique control number (UCN) assigned by the Field Office during receipt processing when the original DTID number is not adequate to uniquely identify the property. 2. Authorized for DLA Disposition Services use in Prepositioned Materiel Receipt transactions for relocation (1/BR02/20 code DE with 2/LIN01/10 code N). Use in conjunction with the controlling document number cited at 2/N901/030/TN. Refer to the Addendum to ADC 410. N907-02 127 **Reference Identification** Μ AN 1/30 Must use Description: Reference information as defined for a particular Transaction Set or as specified by the **Reference Identification Qualifier** N907-03 Х ID 2/3 Used 128 **Reference Identification Qualifier** Description: Code qualifying the Reference Identification Federal Note: Use any code. DLMS Note: For DLMS use, only the following codes are authorized. CodeList Summary (Total Codes: 1503, Included: 1) Code Name Account Suffix Code 60 **DLMS Note:** Use in conjunction with the DTID Number (N907-01 Code W1) to identify the DTID Suffix Code, when applicable. DLMS enhancement, refer to ADC 466. N907-04 127 **Reference Identification** Х AN 1/30 Used Description: Reference information as defined for a particular Transaction Set or as specified by the **Reference Identification Qualifier** 

## **RCD** Receiving Conditions

Pos: 40	Max: 1				
Detail - Mandatory					
Loop: RCD	Elements: 3				

User Option (Usage): Must use

Purpose: To report receiving conditions and specify contested quantities

## Syntax Rules:

- 1. R020406 At least one of RCD02, RCD04 or RCD06 is required.
- 2. P0203 If either RCD02 or RCD03 is present, then the other is required.
- 3. P0405 If either RCD04 or RCD05 is present, then the other is required.
- 4. P060708 If either RCD06, RCD07 or RCD08 are present, then the others are required.
- 5. P091011 If either RCD09, RCD10 or RCD11 are present, then the others are required.
- 6. P121314 If either RCD12, RCD13 or RCD14 are present, then the others are required.
- 7. P151617 If either RCD15, RCD16 or RCD17 are present, then the others are required.
- 8. P181920 If either RCD18, RCD19 or RCD20 are present, then the others are required.

## Semantics:

- 1. RCD01 is the receiving advice line item identification.
- 2. RCD21 is the cumulative quantity of goods received for a specific time period.

### **Comments:**

- 1. See the Data Element Dictionary for a complete list of receiving condition IDs.
- 2. RCD06 through RCD20 provide for five different quantities whose condition upon receipt is under question.

## Federal Note:

Use a separate 2/RCD/040 loop whenever characteristics identified in the 2/RCD/040 and 2/LM/120 loops differ for quantities reported in RCD02.

#### **DLMS Note:**

1. Use in due-in, advance receipt information, delinquent due-in inquiry and response, and due-in reconciliation inquiry and response transactions to report multiple quantities distinguished by characteristics identified through coding cited in the 2/LM/120 loop.

2. Associate each iteration of the 2/RCD/040 loop with the item referenced in the 2/LIN/010 segment and the controlling number referenced in either the 2/CS/020 segment (for procurement source transactions) or the 2/N9/030 segment (for non-procurement source transactions) and the assignment number cited in 2/RCD01/040.

3. For due-in transactions, use the 2/QTY/310 loop to stratify the RCD due-in quantity by receiving location, when desired. When the entire RCD quantity is due in to one location, specify the receiving location in the 2/N1/210 loop. NOTE: UIT/UID information cannot be provided for quantities stratified by the 2/QTY/310 loop.

4. DLMS enhancement.

<u>Ref</u> RCD01	<u>ld</u> 350	Element Name Assigned Identification	<u>Req</u> О	<u>Type</u> AN	<u>Min/Max</u> 1/20	<u>Usage</u> Used
		<b>Description:</b> Alphanumeric characters assigned for differentiation within a transaction set				
		<b>DLMS Note:</b> Use with due-in and ARI transactions to assign a sequential number for each 2/RCD/040 loop iteration. Cite a 1 in the first iteration; increase incrementally by one in each subsequent iteration. Use in conjunction with the controlling number in either the 2/CS/020 segment or the 2/N9/030 segment to uniquely identify each due-in or ARI.				
		When reversing a due-in or ARI transaction or inquiring about a delinquent due-in, cite the original				

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<u>Ref</u>	<u>ld</u>	Element Name	<u>Req</u>	Type	<u>Min/Max</u>	Usage
		unique number previously assigned in the original transaction.				
RCD02	663	Quantity Units Received or Accepted	Х	R	1/9	Must use
		<b>Description:</b> Number of Units Received or Accepted				
		Federal Note: Express as a whole number with no decimals.				
		<b>DLMS Note:</b> 1. Use to indicate the total quantity due-in for the item identified in the 2/LIN/010 segment. For delinquent due-in inquiry and advice and due-in reconciliation inquiry and advice transactions, this is the open due-in quantity. For delayed NIMS replenishment shipments this is the NIMS site required quantity that is not available for shipment until the provided estimated shipping date.				
		2. To reverse all or part of a due-in or advance receipt information transaction, use a minus sign in front of the quantity to be reversed. Do not reverse delinquent due-in inquiry and advice and due-in reconciliation inquiry and advice transactions.				
		3. Express as a whole number with no decimals.				
		4. A field size exceeding 5 positions may not be received or understood by the recipient's automated processing system. See introductory DLMS note 4d.				
RCD03	C001	Composite Unit of Measure	Х	Comp		Must use
		<b>Description:</b> To identify a composite unit of measure(See Figures Appendix for examples of use)				
RCD03-01	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				
		Federal Note: Use to identify the unit of issue for the material.				
		<b>DLMS Note:</b> <i>DLMS users see the Unit of Issue and</i> <i>Purchase Unit Conversion Table for available codes.</i>				

G62 Date/Time

Pos: 50	Max: 10
Detail -	Optional
Loop: RCD	Elements: 4

#### 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 define unique dates associated with the transaction.

## **DLMS Note:**

1. Must use one repetition for due-in and advance receipt information transactions to identify the estimated delivery date.

2. Use additional repetitions to define unique dates associated with the transaction.

Ref	ld	Elem	ent Name	Req	Туре	Min/Max	Usage	
G6201	432	Date	Qualifier	X	ID	2/2	Must use	
		Desc	ription: Code specifying type of date					
		Federal Note: Use any code.						
		DLMS	S Note: 1. For subsistence items, use either					
		code non-p receij	BJ or BF (but not both), as appropriate for rocurement source due-in and advance ot information transactions only; otherwise, do se code BJ or BF.					
			or DLMS use, only the following codes are rized.					
		Code	List Summary (Total Codes: 137, Included: 6)					
		<u>Code</u>	Name					
		07	Effective Date					
			DLMS Note:					
			Use to identify the map effective date. Use w for mapping products. Authorized DLMS mig					
		17	Estimated Delivery Date					
			DLMS Note:					
			Must use in each due-in and advance receipt advice and due-in reconciliation advice transa due-in reconciliation inquiry when available.					
		52	Ordered					
			DLMS Note:					
			Commercial Asset Visibility (CAV) uses to inc receipt/advance receipt information transaction		order date	in the preposition	ed materiel	
		BB	Transaction Control Date					
			DLMS Note:					
			Use to cite the date the transaction was prepa	ared.				
		BC	Publication Date					
			DLMS Note:					
			Use to identify the map edition date. Use with	i due-in ai	nd ARI/Pre	positioned Materi	el Receipt (PMR) for	

Code Name mapping products. Authorized DLMS migration enhancement. See DLMS introductory note 4g. TR Transfer **DLMS Note:** 1. Used to identify the estimated shipping date for delayed replenishment shipments to NIMS sites for the required quantity not available for immediate shipment. Only for use with ARI transactions (1/BR02/020 code 'DE), with BR06 code 'RS' and 2/LIN02/010 code 'N' (relocations). An ANSI data maintenance action has been taken to establish a more appropriate qualifier. 2. DLMS enhancement. See introductory DLMS note 4a. G6202 373 Х 8/8 Date DT Must use Description: Date expressed as CCYYMMDD G6203 176 **Time Qualifier** Х ID 1/2 Used Description: Code specifying the reported time Federal Note: Use any code. DLMS Note: For DLMS, only the following codes are authorized. CodeList Summary (Total Codes: 42, Included: 1) Code Name W Effective Time **DLMS Note:** Use in conjunction with G6201 code BB only to establish unique date/time stamp. Express time in six-position format (HHMMSS). This is an authorized DLMS enhancement; see introductory DLMS 5g. G6204 337 Time Х ΤМ 4/8 Used Description: Time expressed in 24-hour clock time as follows: HHMM, or HHMMSS, or HHMMSSD, or HHMMSSDD, where H = hours (00-23), M = minutes (00-59), S = integer seconds (00-59) and DD = decimal seconds; decimal seconds are expressed as follows: D = tenths (0-9) and DD = hundredths

(00-99)

## **GF** Furnished Goods and Services

Pos: 60 Max: 1 Detail - Optional Loop: RCD Elements: 4

#### User Option (Usage): Used

Purpose: To specify information related to furnished material, equipment, property, information, and services

## Syntax Rules:

- 1. P0102 If either GF01 or GF02 is present, then the other is required.
- 2. P0506 If either GF05 or GF06 is present, then the other is required.
- 3. P0809 If either GF08 or GF09 is present, then the other is required.

## Semantics:

1. GF04 is the value of government-furnished property.

## **DLMS Note:**

1. Use only with non-procurement source due-in transactions. Do not use when reversing a transaction.

2. Use either the Manufacturing Directive Number (MDN) or contract number (but not both) associated with a furnished material transaction to reference the associated contract. Identify the controlling transaction number in the 2/N9/030 segment.

3. Segment is a DLMS enhancement. See introductory DLMS note 4a.

<u>Ref</u> GF01	<u>Id</u> 128	Element Name Reference Identification Qualifier	<u>Req</u> X	<u>Type</u> ID	<u>Min/Max</u> 2/3	<u>Usage</u> Used
		<b>Description:</b> Code qualifying the Reference Identification				
		CodeList Summary (Total Codes: 1503, Included: 1)				
		<u>Code</u> <u>Name</u>				
		W3 Manufacturing Directive Number				
		DLMS Note: DLMS enhancement; see introductory DLMS	note 4a.			
GF02	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				
GF03	367	Contract Number		AN	1/30	Used
		Description: Contract number				
		<b>DLMS Note:</b> <i>DLMS enhancement; see introductory DLMS note 4a.</i>				
GF07	328	Release Number	0	AN	1/30	Used
		<b>Description:</b> Number identifying a release against a Purchase Order previously placed by the parties involved in the transaction				
		<b>Federal Note:</b> Use to identify the call or order number, or the call or order number including the respective call or order modification, as applicable, when using GF03.				
		<b>DLMS Note:</b> <i>DLMS enhancement; See introductory DLMS note 4a.</i>				

**DD** Demand Detail

Pos: 80	Max: 100					
Detail - Optional						
Loop: RCD	Elements: 5					

#### User Option (Usage): Used

Purpose: To describe the type of demand and the intended use of material

## Syntax Rules:

- 1. C0201 If DD02 is present, then DD01 is required.
- 2. P030405 If either DD03, DD04 or DD05 are present, then the others are required.
- 3. C0605 If DD06 is present, then DD05 is required.
- 4. C1009 If DD10 is present, then DD09 is required.

### Semantics:

1. DD08 transmits the stock level indicator. A "Y" indicates that the material is normally carried in stock; an "N" indicates that the material is not normally stocked.

## **DLMS Note:**

1. Use in non-procurement source due-in transactions only, to stratify the due-in quantity by the applicable weapon system. Use only when weapon system designator information was provided for the associated material return.

2. The sum of the individual quantities in DD07, reported by repetition of this segment, may not exceed the quantity reported in RCD02 of the 2/RCD/040 loop.

Element Sur	nmary:							
Ref	<u>ld</u>	Element Name	Req	Type	<u>Min/Max</u>	<u>Usage</u>		
DD03	128	Reference Identification Qualifier	Х	ID	2/3	Must use		
		<b>Description:</b> Code qualifying the Reference Identification						
		CodeList Summary (Total Codes: 1503, Included: 1) <u>Code</u> <u>Name</u> W2 Weapon System Number						
		DLMS Note:						
		1. Use to identify the applicable weapon sys	tem desig	nator code.				
		2. DLMS enhancement; see introductory DL	MS note 4	la.				
DD04	127	Reference 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						
DD05	1271	Industry Code	Х	AN	1/30	Must use		
		<b>Description:</b> Code indicating a code from a specific industry code list						
DD06	1270	Code List Qualifier Code	0	ID	1/3	Used		
		<b>Description:</b> Code identifying a specific industry code list						
		CodeList Summary (Total Codes: 558, Included: 1)						
		Code Name						
		71 Service and Agency Code						
		DLMS Note:						
		Use to identify the Service associated with the weapon system designator code for the due-in qu						

DoD	4000	.25-M
000	1000	0

<u>Ref</u> DD07	<u>ld</u> 380	<u>Element Name</u> Quantity	<u>Req</u> O	<u>Type</u> R	<u>Min/Max</u> 1/15	<u>Usage</u> Must use
		Description: Numeric value of quantity				
		Federal Note: Express as a whole number with no decimals.				
		<b>DLMS Note:</b> 1. Use to identify the quantity due-in for the weapon system designator code identified in DD04.				
		2. DLMS enhancement; see introductory DLMS note 4a.				

## **N9** Reference Identification

Pos: 90	Max: 5
Detail - C	Optional
Loop: RCD	Elements: 3

## 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 multiple repetitions as needed to define unique data associated with the transaction.

**DLMS Note:** 

<u>Ref</u>	<u>ld</u>	<u>Elem</u>	ent Name	Req	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>				
N901	128	Refer	rence Identification Qualifier	Μ	ID	2/3	Must use				
			ription: Code qualifying the Reference fication								
		Fede	ral Note: Use any code.								
			<b>MS Note:</b> For DLMS use, only the following des are authorized.								
		Code	CodeList Summary (Total Codes: 1503, Included: 20)								
			Name								
		16	Military Interdepartmental Purchase Request (I	MIPR) Nu	ımber						
			DLMS Note:								
			1. Use for Advance Receipt Information (AR Purchase Request (MIPR) number when trac								
			2. DLMS enhancement; see introductory DLI	MS note 4	4a.						
		55	Sequence Number								
			DLMS Note:								
			1. For USAMMA Medical use in ARI transact	tions to id	lentify the S	Sort Sequence Nu	mber.				
			2. DLMS Component-unique enhancement.	See intro	oductory DL	.MS 4e.					
		6E	Map Reference								
			DLMS Note:								
			Use to identify the National Geospatial-Intellig due-in and ARI/PMR for mapping products. A introductory note 4g.								
		6G	Map Number								
			DLMS Note:								
			Use to identify the map edition number. Use for mapping products. Authorized DLMS migr								
		74	Work Breakdown Structure (WBS)								
			DLMS Note:								
			Use in prepositioned materiel receipt (PMR) ( Authorized DLMS enhancement under DLA								
		86	Operation Number								

#### Code Name

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.

98 Container/Packaging Specification Number

#### DLMS Note:

Use to identify the Disposition Services Container Identification (ID). DLA Disposition Services uses Disposition Services Container ID with PMR (Relocation) transactions (LIN01 code N). Authorized DLMS enhancement. Refer to ADC 410.

#### 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:**

1. Use in ARI transactions to identify the Depot Maintenance Inter-Service Support Agreement (DMISA) number when tracking in-process maintenance; otherwise, do not use.

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

#### CR Customer Reference Number

#### **DLMS Note:**

1. Use the Customer Reference Number to cross reference to the requisition number under which the materiel was ordered, when it differs from the turn-in document number used with code TN. This only applicable to retrograde shipments occurring subsequent to a PQDR and replacement requisitioning.

2. DLMS enhancement. Refer to ADC 353.

#### CT Contract Number

#### **DLMS Note:**

Use with non-procurement source transactions when a contract number is needed in addition to the transaction number for transaction tracking purposes. Identify the controlling transaction number in 2/N9/030.

#### D9 Claim Number

#### DLMS Note:

1. Use to identify the TDR control number directing the return. Recommended for inclusion in the PMR where an automated interface with the discrepancy reporting application is available.

#### 2. DLMS enhancement. Refer to ADC 353.

NN Nonconformance Report Number

#### DLMS Note:

1. Use to identify the DoD WebSDR control number associated with the SDR Reply directing the return. Recommended for inclusion in the PMR where an automated interface with the discrepancy reporting application is available.

2. DLMS enhancement. Refer to ADC 353.

Q9 Repair Order Number

#### DLMS Note:

Identifies the Associated Commercial Asset Visibility (CAV) Repair Document Number. Use to cite the appropriate repair document number (i.e., CAV Repair Cycle Document Number or CAV-Organic Repair Module (CAV-ORM) Repair Component Document Number), depending upon applicability. CAV uses with prepositioned materiel receipt/advance receipt information transactions. Refer to ADC 342 and ADC 461.

#### Code Name

QR Quality Report Number

#### DLMS Note:

1. Use to cite the PQDR report control number (RCN) directing the return. Recommended for inclusion in the PMR where an automated interface with the discrepancy reporting application is available.

2. DLMS enhancement; see introductory DLMS note 3a. Refer to ADC 353.

### W8 Suffix

#### **DLMS Note:**

Use in connection with the document number cited in 2/N901/30.

WO Work Order Number

#### **DLMS Note:**

1. For Medical use in ARI transactions to identify the Build Directive Number for medical/surgical component assembly.

2. A BDN identifies a given Build Directive. The BDN is used to identify a specific initiative to build medical sets. A first position of 1 or 2 indicates a locally established Build Directive, while a 7 or 8 indicates a DEPMEDS Build established by the Assembly Manager. A first position of 1 or 7 identifies a minor BDN, while a first position of 2 or 8 identifies a major BDN. An alpha in the first position identifies an assembly of components which were not packed on the original major BDN.

3. DLMS Component-unique enhancement. See introductory DLMS 4e.

4. A data maintenance action was approved in version 5010. The approved code/name is "BDN - Build Directive Number".

#### X9 Internal Control Number

#### **DLMS Note:**

1. Use with procurement source transactions when a transaction number (aka document number) is needed in addition to the contract number for transaction tracking purposes. Identify the controlling contract number in the 2/CS/020 segment. DLMS enhancement; see introductory DLMS note 4a.

2. Contractor's Reference Number is used to indicate the unique number used by the CAV II System to identify and track EDI transactions. Refer to ADC 342.

PWC Preliminary Work Candidate Number

#### **DLMS Note:**

1. Use to identify a Requisition Alert Document Number.

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

N902	127	Reference 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				
N907	C040	Reference Identifier	0	Comp		Used
		<b>Description:</b> To identify one or more reference numbers or identification numbers as specified by the Reference Qualifier				
N907-01	128	Reference Identification Qualifier	М	ID	2/3	Must use
		<b>Description:</b> Code qualifying the Reference Identification				
		Federal Note: Use any code.				
		<b>DLMS Note:</b> For DLMS use, only the following codes are authorized.				
		CodeList Summary (Total Codes: 1503, Included: 2)				
		<u>Code</u> <u>Name</u>				
		1Y Repair Action Number				

Must use

#### Code Name

#### **DLMS Note:**

1. Use in conjunction with N901 code AH for ARI transactions to identify the DMISA line number when tracking in-process maintenance; otherwise, do not use.

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

W8 Suffix

#### **DLMS Note:**

**Reference Identification** 

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.

AN

1/30

Μ

N907-02

127

# **Description:** Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier

## AMT Monetary Amount

Pos: 100 Max: 1 Detail - Optional Loop: RCD Elements: 3

User Option (Usage): Used

Purpose: To indicate the total monetary amount

	anninai y .									
<u>Ref</u>	<u>ld</u>	Elem	ent Name	Req	Type	<u>Min/Max</u>	<u>Usage</u>			
AMT01	522	Amou	unt Qualifier Code	М	ID	1/3	Must use			
		Desc	ription: Code to qualify amount							
		Fede	Federal Note:       Use any code.         DLMS Note:       For DLMS use, only the following codes are authorized.							
		Code	List Summary (Total Codes: 1473, Included: 1)							
		<u>Code</u>	Name							
		NT	Unit Value							
			DLMS Note:							
			1. Use to identify the standard unit price in Advance Receipt Information (ARI)/Prepositioned materiel Receipt (PMR) transactions. DLMS enhancement.							
			2. Authorized for intra-Component use as nee	eded. Cor	nponent le	/el procedures ar	re required.			
			3. DLMS enhancement to allow for entry of an DU/DW, record positions 60-66. Navy has ide use. NAVSUP procedures are defined in the introductory DLMS note 4a for inter-Compone	entified a Navy Sup	requirement ply Proced	t for standard un	r standard unit price for intra-Navy			
			4. DLMS transactions authorize an expanded cents. The decimal point is passed in the tran unit prices exceeding the legacy field size co migration enhancement. Refer to ADC 221A	isaction.	If conversion	on to MILS legacy	y format is required,			
AMT02	782	Mone	etary Amount	М	R	1/18	Must use			
		Desc	ription: Monetary amount							
AMT03	478	Credi	t/Debit Flag Code	0	ID	1/1	Used			
			ription: Code indicating whether amount is a or debit							

## **NTE** Note/Special Instruction

Pos: 110	Max: 5					
Detail - Optional						
Loop: RCD	Elements: 2					

#### User Option (Usage): Used

Purpose: To transmit information in a free-form format, if necessary, for comment or special instruction

## **Comments:**

1. The NTE segment permits free-form information/data which, under ANSI X12 standard implementations, is not machine processable. The use of the NTE segment should therefore be avoided, if at all possible, in an automated environment.

## **Federal Note:**

Use only with 2/LIN01/010 Code Z. Use of this segment requires manual intervention and should only be used in extraordinary circumstances.

## **DLMS Note:**

The 2/NTE/110 segment is a DLMS enhancement. See introductory DLMS note 4a.

<u>Ref</u> NTE01	<u>Id</u> 363	<u>Element Name</u> Note Reference Code	<u>Req</u> O	<u>Type</u> ID	<u>Min/Max</u> 3/3	<u>Usage</u> Used
		<b>Description:</b> Code identifying the functional area or purpose for which the note applies				
		CodeList Summary (Total Codes: 241, Included: 1) <u>Code</u> <u>Name</u> OTH Other Instructions				
NTE02	352	Description	М	AN	1/80	Must use
		<b>Description:</b> A free-form description to clarify the related data elements and their content				

## LM Code Source Information

Pos: 120	Max: 1
Detail -	· Optional
Loop: LM	Elements: 1

User Option (Usage): Used

Purpose: To transmit standard code list identification information

## **Comments:**

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

## **Federal Note:**

Use this 2/LM/120 loop to identify coded information maintained in department or agency documentation.

<u>Ref</u>	<u>ld</u>	Element Name	Req	Туре	<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				
		CodeList Summary (Total Codes: 176, Included: 1)				
		Code Name				
		DF Department of Defense (DoD)				

## LQ Industry Code

Pos: 130	Max: 100				
Detail - Mandatory					
Loop: LM	Elements: 2				

#### User Option (Usage): Must use

Purpose: Code to transmit standard industry codes

## Syntax Rules:

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

## **Federal Note:**

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

#### **Element Summary:**

<u>Ref</u>	ld		ent Name	<u>Req</u>	<u>Type</u>	Min/Max	Usage	
LQ01 127	1270	Code	List Qualifier Code	0	ID	1/3	Must use	
		<b>Desc</b> i code	iption: Code identifying a specific industry list					
		Feder	al Note: Use any code.					
		both), be us	<b>DLMS Note:</b> 1. Use either code 99 or A1 (but not both), except for ammunition where both codes may be used (Use of both codes for ammunition is a DLMS enhancement (see introductory DLMS note 4a).					
		2. Fo autho	r DLMS use, only the following codes are rized.					
		Code	List Summary (Total Codes: 558, Included: 25)					
		<u>Code</u>	Name					
		0	Document Identification Code					
			DLMS Note:					
			<ol> <li>The DLSS DI Code is retained in the DLM DLSS/DLMS environment. Continued suppor assessed at a future date.</li> <li>Future streamlined data; see introductory I</li> </ol>	t of the D	l Code in a			
		78	Project Code					
			DLMS Note:					
			Use in due-in and advance receipt information	n transaci	tions only.			
		79	Priority Designator Code					
			DLMS Note:					
			Army uses to identify priority designator in no information (ARI). Use of this data is meaning MILSTRAP DI Codes DF_ and DW Army a introductory note 4.g.	gful to Arı	ny only. Arr	ny cites data in	n multiuse rp 60-61 of	
		80	Advice Code					
			DLMS Note:					
			Army uses to identify Army return advice code data is meaningful to Army only. Army cites o DW Army authorized DLMS migration enha	lata in mι	ıltiuse rp 65	5-66 of MILSTR	AP DI Codes DF_ and	
		81	Status Code					
			DLMS Note:					
			Use to provide code "BD" in LQ02 for delayed					

ARI transactions (1/BR02/020 code 'DE), with BR06 code 'RS' and 2/LIN02/010 code 'N' (relocations). Status Code is a candidate for streamlining after full DLMS implementation, as 1/BR06/020 provides

#### Code Name

same functionality. Use of Status Code 'BD' is required during a mixed DLSS/DLMS environment.

83 Supply Condition Code

**DLMS Note:** 

Use to identify the material condition of the quantity cited in 2/RCD/040. Must use in nonprocurement source due-in, ARI/PMR, delinquent due-in inquiry, and delinquent due-in advice transactions. Use of SCC in Due-in from procurement instrument source is recommended but optional until use of SCC is fully implemented by all Components. Components should ensure that inclusion of the SCC in Due-In from procurement transactions does not cause inappropriate rejection of the transaction. Refer to ADC 423.

84 Management Code

DLMS Note:

Use in due-in and advance receipt information transactions only.

87 Subsistence Type of Pack Code

#### DLMS Note:

Use only in due-in and advance receipt information transactions for subsistence items.

93 Type of Storage Code

#### **DLMS Note:**

1. Use in advance receipt information transactions to indicate the manager's recommended type of storage space; otherwise, do not use.

- 2. DLMS enhancement; see introductory DLMS note 4a.
- 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
- A1 Ownership Code
- A9 Supplemental Data

#### DLMS Note:

1. Use to identify supplemental address/data.

- 2. Future streamlined data; see introductory DLMS note 4c.
- AJ Utilization Code

#### **DLMS Note:**

1. Use only with due-in transactions to identify Quality Deficiency Report (QDR) related transactions when the original requisition transaction number is not known (utilization code U applies) or as applicable under DLA industrial activity support; otherwise, do not use.

2. Under DLSS, this is the first position of the document serial number.

- 3. DLMS enhancement; see introductory DLMS note 4a.
- AK Distribution Code

#### **DLMS Note:**

Future streamlined data; see introductory DLMS note 4c.

#### DE Signal Code

#### **DLMS Note:**

Future streamlined data; see introductory DLMS note 4c.

#### EB Asset Transfer Status Code

#### **DLMS Note:**

Must use in delinquent due-in advice and due-in reconciliation advice transactions; otherwise, do not use.

GQ Group Qualifier Code

### DLMS Note:

Use to identify the Materiel Management Aggregation Code (MMAC) for NSNs to be managed by a

#### Code Name

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.

- NS Hazardous Material Code
- 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. This is a Navy-unique data element meaningful to Navy only; Non-Navy Components are to perpetuate without action.

- 2. DLMS enhancement.
- KYL Key Event Lookup

#### **DLMS Note:**

- 1. Use to identify the Return Type Code.
- 2. Enter the applicable value in LQ02:
  - S = Directed return of discrepant materiel associated with a SDR

Q = Directed return of quality deficient materiel associated with a PQDR (including Security Assistance quality SDR)

- T = Directed return associated with a TDR
- R = Retrograde (general retrograde movement of unit materiel)
- *X* = Carcass return under Component exchange pricing rules
- M = MILSTRIP Materiel Returns Program (FTM)
- O = Other return not identified above
- 3. DLMS enhancement. Refer to ADC 353.
- MCC Material Control Code

#### **DLMS Note:**

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

- 2. DLMS enhancement.
- SMI Special Material Identification Code

#### DLMS Note:

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

- 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

Description: Code indicating a code from a specific

Must use

<u>Ref</u>	<u>ld</u>	Element Name	<u>Req</u>	Type	<u>Min/Max</u>	<u>Usage</u>
		industry code list				

# **CS** Contract Summary

Pos: 140	Max: 1				
Detail - Optional					
Loop: CS	Elements: 11				

#### User Option (Usage): Used

Purpose: To provide information about a contract

# Syntax Rules:

1. P0405 - If either CS04 or CS05 is present, then the other is required.

# Semantics:

- 1. CS09 is the permissible overage as a percentage of the total contract line item number (CLIN) quantity.
- 2. CS10 is the permissible shortage as a percentage of the total contract line item number (CLIN) quantity.
- 3. CS11 is the permissible overage dollar value specified by the contract above which discrepancy action is taken.
- 4. CS14 is the Unit of Measure stipulated in the contract.
- 5. CS15 is the contract line item number (CLIN) unit price specified in the contract.
- 6. CS17 conveys the Critical Application Indicator. A "Y" indicates that a Critical Application Indicator is specified in the contract; an "N" indicates that no Critical Application Indicator is specified in the contract.
- 7. CS18 conveys the Special Requirements Indicator. A "Y" indicates that a Special Requirements Indicator (requiring special testing and or evaluation) is specified in the contract; an "N" indicates that no Special Requirements Indicator is specified in the contract.

## **Comments:**

- 1. CS04 may be used to identify the Contract Line Item Number (CLIN) or Extended (or Exhibit) Line Item Number (ELIN).
- 2. CS07 and CS13 can be used to indicate two different types of special services required.

# DLMS Note:

1. Use the 2/CS/140 loop in procurement source advance receipt information transactions only. This loop provides selected contract data and MIL-STD-2073 preservation and packaging information to facilitate the receiving process and reduce the requirement for hard copy contracts at receiving storage activities. Do not use when reversing a transaction.

2. The 2/CS/140 loop is a DLMS enhancement. See introductory DLMS note 4a.

	<b>.</b>					
<u>Ref</u>	<u>ld</u>	Element Name	Req	Type	<u>Min/Max</u>	<u>Usage</u>
CS07	560	Special Services Code	0	ID	2/10	Used
		Description: Code identifying the special service				
		Federal Note: Use to identify the contract specification for material acceptance.				
		CodeList Summary (Total Codes: 168, Included:	2)			
		<u>Code</u> <u>Name</u>				
		AD Accept at Destination				
		DLMS Note:				
		DLMS enhancement; see introductory DL	MS note 4a.			
		AO Accept at Origin				
		DLMS Note:				
		DLMS enhancement; see introductory DL	MS note 4a.			
CS09	954	Percent	0	R	1/10	Used
		Description: Percentage expressed as a decimal	l			
		<b>DLMS Note:</b> <i>DLMS enhancement; see introducto DLMS note 4a.</i>	ry			
CS10	954	Percent	0	R	1/10	Used
		Description: Percentage expressed as a decima	I			

DLMS Supplement to Fed IC 527D Due-in/Advance Receipt/Due Verification

DoD 4000 05 M
DoD 4000.25-M

						DoD 4000.25-M
<u>Ref</u>	<u>ld</u>	Element Name	<u>Req</u>	Type	<u>Min/Max</u>	<u>Usage</u>
		<b>DLMS Note:</b> <i>DLMS enhancement; see introductory DLMS note 4a.</i>	1			
CS11	782	Monetary Amount	0	R	1/18	Used
		Description: Monetary amount				
		<b>DLMS Note:</b> 1. Use from the contract excess quantity clause. Express the dollar amount in who dollars. Do not include decimals or cents.	e			
		2. DLMS enhancement; see introductory DLMS note 4a.				
CS12	336	Terms Type Code	0	ID	2/2	Used
		<b>Description:</b> Code identifying type of payment terms				
		CodeList Summary (Total Codes: 65, Included: 1)				
		Code Name				
		21 Fast Pay				
		DLMS Note: 1. Use if contract specifies fast pay.				
		2. DLMS enhancement; see introductory l	DLMS note ₄	4a.		
CS13	560	Special Services Code	0	ID	2/10	Used
		Description: Code identifying the special service				
		<b>Federal Note:</b> Use to identify the contract specification for material inspection.				
		CodeList Summary (Total Codes: 168, Included: 2	2)			
		Code Name IM Inspect at Destination				
		DLMS Note:				
		1. Use if contract specifies fast pay.				
		2. DLMS enhancement; see introductory l	DLMS note 4	4a.		
		IO Inspect at Origin				
		DLMS Note:				
		1. Use if contract specifies fast pay.				
		2. DLMS enhancement; see introductory l	DLMS note 4	4a.		
CS14	355	Unit or Basis for Measurement Code	О	ID	2/2	Used
		<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 as needed to identify the purchase unit of issue, if different from the unit of issue in 2/RCD/040.				
		<b>DLMS Note:</b> 1. DLMS users see the Unit of Issue and Purchase Unit Conversion Table for available codes.				
		2. DLMS enhancement; see introductory DLMS note 4a.				
CS15	212	Unit Price	0	R	1/17	Used

DLMS Supplement to Fed IC 527D Due-in/Advance Receipt/Due Verification

		,, ,	, ,	-,	-, -,,	DoD 4000.25-M
<u>Ref</u>	ld	Element Name	<u>Req</u>	Type	<u>Min/Max</u>	<u>Usage</u>
		<b>Description:</b> Price per unit of product, service, commodity, etc. <b>DLMS Note:</b> 1. Use to identify the CLIN unit price when CS11 contains a value.				
		2. DLMS enhancement; see introductory DLMS note 4a.				
CS16	336	Terms Type Code	0	ID	2/2	Used
		<b>Description:</b> Code identifying type of payment terms				
		CodeList Summary (Total Codes: 65, Included: 1)				
		<u>Code</u> <u>Name</u>				
		22 Cash Discount Terms Apply				
		DLMS Note: 1. Use if contract specifies cash discount ten	ms			
		,				
		2. DLMS enhancement; see introductory DLI	VIS note 4	4a.		
CS17	1073	Yes/No Condition or Response Code	0	ID	1/1	Used
		<b>Description:</b> Code indicating a Yes or No condition or response				
		DLMS Note: Enter 'Y' to indicate that the contract requires use of passive radio frequency identification (RFID) for shipment IAW RFID policy. Enter 'N' if contract does not require passive RFID for the item. See http://www.acq.osd.mil/log/rfid/index.htm for RFID policy.				
CS18	1073	Yes/No Condition or Response Code	0	ID	1/1	Used
		<b>Description:</b> Code indicating a Yes or No condition or response <b>DLMS Note:</b> Enter 'Y' to indicate that the contract requires unique identification (UID) for the item identified in 2/LIN/010 IAW UID policy. Enter 'N' if				
		contract does not require UID for the item. See http://www.acg.osd.mil/dpap/UID/ for UID policy.				

# **PO4** Item Physical Details

Pos: 150 Max: 1 Detail - Optional Loop: CS Elements: 8

# User Option (Usage): Used

Purpose: To specify the physical qualities, packaging, weights, and dimensions relating to the item

# Syntax Rules:

- 1. P0203 If either PO402 or PO403 is present, then the other is required.
- 2. C0506 If PO405 is present, then PO406 is required.
- 3. P0607 If either PO406 or PO407 is present, then the other is required.
- 4. P0809 If either PO408 or PO409 is present, then the other is required.
- 5. C1013 If PO410 is present, then PO413 is required.
- 6. C1113 If PO411 is present, then PO413 is required.
- 7. C1213 If PO412 is present, then PO413 is required.
- 8. L13101112 If PO413 is present, then at least one of PO410, PO411 or PO412 is required.
- 9. C1716 If PO417 is present, then PO416 is required.
- 10. C1804 If PO418 is present, then PO404 is required.

# Semantics:

- 1. PO415 is used to indicate the relative layer of this package or range of packages within the layers of packaging. Relative Position 1 (value R1) is the innermost package.
- 2. PO416 is the package identifier or the beginning package identifier in a range of identifiers.
- 3. PO417 is the ending package identifier in a range of identifiers.
- 4. PO418 is the number of packages in this layer.

## **Comments:**

- PO403 The "Unit or Basis for Measure Code" in this segment position is for purposes of defining the pack (PO401) /size (PO402) measure which indicates the quantity in the inner pack unit. For example: If the carton contains 24 12-Ounce packages, it would be described as follows: Data element 356 = "24"; Data element 357 = "12"; Data element 355 = "OZ".
- 2. PO413 defines the unit of measure for PO410, PO411, and PO412.

# Federal Note:

Express PO410, PO411, and PO412 using the same unit of measure and define it in PO413.

## **DLMS Note:**

This segment is a DLMS enhancement. See introductory DLMS note 4a.

ld	Element Name	Req	Type	Min/Max	<u>Usage</u>
357	Size	Х	R	1/8	Used
	Description: Size of supplier units in pack				
	the unit pack. Express number as up to a 5	-position			
355	Unit or Basis for Measurement Code	х	ID	2/2	Used
	CodeList Summary (Total Codes: 794, Inc	luded: 1)			
	<u>Code</u> <u>Name</u>				
	PC Piece				
	DLMS Note:				
	DLMS enhancement; see introduct	ory DLMS note 4a.			
	357	<ul> <li>357 Size</li> <li>Description: Size of supplier units in pack</li> <li>Federal Note: Use to show the quantity of the unit pack. Express number as up to a 5 whole number, followed by 2 decimal place</li> <li>355 Unit or Basis for Measurement Code</li> <li>Description: Code specifying the units in w value is being expressed, or manner in white measurement has been taken</li> <li>CodeList Summary (Total Codes: 794, Inc.</li> <li>Code Name PC Piece</li> <li>DLMS Note:</li> </ul>	<ul> <li>357 Size X</li> <li>Description: Size of supplier units in pack</li> <li>Federal Note: Use to show the quantity of items in the unit pack. Express number as up to a 5-position whole number, followed by 2 decimal places.</li> <li>355 Unit or Basis for Measurement Code X</li> <li>Description: Code specifying the units in which a value is being expressed, or manner in which a measurement has been taken</li> <li>CodeList Summary (Total Codes: 794, Included: 1)</li> <li>Code Name PC Piece</li> </ul>	357       Size       X       R         Description: Size of supplier units in pack       Federal Note: Use to show the quantity of items in the unit pack. Express number as up to a 5-position whole number, followed by 2 decimal places.       X       ID         355       Unit or Basis for Measurement Code       X       ID         Description: Code specifying the units in which a value is being expressed, or manner in which a measurement has been taken       X       ID         CodeList Summary (Total Codes: 794, Included: 1)       Code Name       Yeace       Yeace         PC       Piece       DLMS Note:       Velocities       Yeace	357       Size       X       R       1/8         Description: Size of supplier units in pack       Federal Note: Use to show the quantity of items in the unit pack. Express number as up to a 5-position whole number, followed by 2 decimal places.       X       ID       2/2         355       Unit or Basis for Measurement Code       X       ID       2/2         Description: Code specifying the units in which a value is being expressed, or manner in which a measurement has been taken       X       ID       2/2         CodeList Summary (Total Codes: 794, Included: 1)       Code Name       PC       Piece       DLMS Note:

PO408	385	Gross	Volume per Pack	х	R	1/9	Used
		<b>Descr</b> pack	iption: Numeric value of gross volume per				
		Federa Expres	al Note: Use to identify the unit pack cube. ss number as up to a 4-position whole number ed by 3 decimal places.				
PO409	355	Unit o	r Basis for Measurement Code	Х	ID	2/2	Used
		value i	iption: Code specifying the units in which a s being expressed, or manner in which a remember thas been taken				
		Codel	List Summary (Total Codes: 794, Included: 3)				
		<u>Code</u>	Name				
		CF	Cubic Feet				
			DLMS Note: DLMS enhancement; see introductory DLMS	note 4a.			
		CI	Cubic Inches				
			DLMS Note:				
			DLMS enhancement; see introductory DLMS	note 4a.			
		CY	Cubic Yard				
			DLMS Note:				
			DLMS enhancement; see introductory DLMS	note 4a.			
PO410	82	Lengt	h	Х	R	1/8	Used
			iption: Largest horizontal dimension of an measured when the object is in the upright n				
		Federa pack.	al Note: Use to identify the length of the unit				
			<b>Note:</b> 1. Express number as up to a tion whole number followed by 3 decimal s.				
		2. DLN 4a.	//S enhancement; see introductory DLMS note				
PO411	189	Width		х	R	1/8	Used
		horizo	iption: Shorter measurement of the two ntal dimensions measured with the object in right position				
		Federa pack.	al Note: Use to identify the width of the unit				
			<b>Note:</b> 1. Express number as up to a tion whole number followed by 3 decimal s.				
		2. DLN 4a.	AS enhancement; see introductory DLMS note				
PO412	65	Heigh	t	Х	R	1/8	Used
		measu	iption: Vertical dimension of an object ired when the object is in the upright position				
			al Note: Use to identify the height or depth of it pack.				
			Note: 1. Express number as up to a				

					DoD 4000.25-M			
Ref Id Element Name		<u>Req</u>	Туре	<u>Min/Max</u>	<u>Usage</u>			
5-position whole numbe places.	followed by 3 decimal rece introductory DLMS note rement Code X ID 2/2 Used fying the units in which a or manner in which a aken nit of measure common to length/width/height. al Codes: 794, Included: 3) hent; see introductory DLMS note 4a.							
2. DLMS enhancement; 4a.	see introductory DLMS note							
PO413 355 Unit or Basis for Meas	urement Code	Х	ID	2/2	Used			
<b>Description:</b> Code spe value is being expresse measurement has been								
Federal Note: Use the the designated unit pace	unit of measure common to k length/width/height.							
CodeList Summary (To	CodeList Summary (Total Codes: 794, Included: 3)							
Code Name								
FT Foot								
DLMS Note:								
DLMS enhance	ement; see introductory DLMS	note 4a.						
IN Inch								
	DLMS Note:							
	ement; see introductory DLMS	note 4a.						
YD Yard								
DLMS Note:								
DLMS enhance	ement; see introductory DLMS	note 4a.						

# **N9** Reference Identification

Pos: 160	Max: 5
Detail - O	ptional
Loop: CS	Elements: 3

### 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 up to two repetitions. The first repetition provides the special packaging instruction number, and date. The second repetition provides the special packaging instruction number, and its date.

# **DLMS Note:**

This segment is a DLMS enhancement. See introductory DLMS 4a.

<u>Ref</u>	<u>ld</u>	Elem	ent Name	<u>Req</u>	Type	<u>Min/Max</u>	<u>Usage</u>		
N901	128	Refe	rence Identification Qualifier	М	ID	2/3	Must use		
			ription: Code qualifying the Reference ification						
		Fede	ral Note: Use any code.						
			<b>S Note:</b> For DLMS use, only the following s are authorized.						
		Code	List Summary (Total Codes: 1503, Included: 3)						
		<u>Code</u>	<u>Name</u>						
		R1	Current Revision Number						
			DLMS Note:						
			1. Use to identify the special packaging instruction revision suffix, when applicable.						
			2. DLMS enhancement; see introductory DLI	MS note 4	la.				
		W9							
			DLMS Note:						
			DLMS enhancement; see introductory DLMS note 4a.						
		X9	9 Internal Control Number						
			DLMS Note:						
			DLMS enhancement; see introductory DLMS	note 4a.					
N902	127	Refe	rence Identification	Х	AN	1/30	Must use		
		partic	<b>ription:</b> Reference information as defined for a cular Transaction Set or as specified by the rence Identification Qualifier						
N904	373	Date		0	DT	8/8	Used		
		Desc	ription: Date expressed as CCYYMMDD						
			<b>S Note:</b> 1. Use to identify the date of the						
		spec	ial packaging instruction or special packaging uction revision.						

<u>Ref</u>	<u>ld</u>	Element Name	Req	Type	<u>Min/Max</u>	<u>Usage</u>
		2. DLMS enhancement; see introductory DLMS note 4a.				

# **G69** Line Item Detail - Description

Pos: 180	Max: 5							
Detail - Optional								
Loop: CS	Elements: 1							

User Option (Usage): Used

Purpose: To describe an item in free-form format

# **Federal Note:**

Use only to provide essential preservation, packaging, and storage information which is not covered by the 2/LM/190 loop. Use of this segment requires manual intervention to process the transaction.

<u>Ref</u>	ld	Element Name	Req	Type	<u>Min/Max</u>	<u>Usage</u>
G6901	369	Free-form Description	М	AN	1/45	Must use
		Description: Free-form descriptive text				
		<b>DLMS Note:</b> <i>DLMS enhancement; see introductory DLMS note 4a.</i>				

# LM Code Source Information

Pos: 190	Max: 1					
Detail - Optional						
Loop: LM	Elements: 1					

User Option (Usage): Used

Purpose: To transmit standard code list identification information

# **Comments:**

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

## **DLMS Note:**

Use the 2/LM/190 loop in procurement source advance receipt information transactions to provide select contract information and MIL-STD-2073 preservation, packaging, and storage information.

2. The 2/LM/190 loop is a DLMS enhancement. See introductory DLMS note 4a.

<u>Ref</u>	<u>ld</u>	Element Name	<u>Req</u>	Туре	<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				
		CodeList Summary (Total Codes: 176, Included: 1)				
		Code Name				
		DF Department of Defense (DoD)				

# LQ Industry Code

Pos: 200	Max: 100						
Detail - N	Detail - Mandatory						
Loop: LM	Elements: 2						

User Option (Usage): Must use

Purpose: Code to transmit standard industry codes

# Syntax Rules:

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

# **DLMS Note:**

Use to identify codes, as appropriate, that provide select contract information or define MIL-STD-2073 data.

Ref	<u>Id</u>	Eleme	ent Name	Req	Туре	<u>Min/Max</u>	<u>Usage</u>
LQ01	1270	Code	List Qualifier Code	0	ID	1/3	Must use
		<b>Descr</b> code l	ription: Code identifying a specific industry list				
		Feder	al Note: Use any code.				
			<b>S Note:</b> For DLMS use, only the following are authorized.				
		Code	List Summary (Total Codes: 558, Included: 12)				
		<u>Code</u>	Name				
		EC	Certification Requirements Code				
			DLMS Note:				
			DLMS enhancement; see introductory DLMS	note 4a.			
		JA	Physical Characteristics Code				
			DLMS Note:				
			DLMS enhancement; see introductory DLMS	note 4a.			
		JB	Weight or Fragility Code				
			DLMS Note:				
			DLMS enhancement; see introductory DLMS	note 4a.			
		JC	Preservation Material Code				
			DLMS Note:				
			DLMS enhancement; see introductory DLMS	note 4a.			
		JD	Quantity per Unit Pack Code				
			DLMS Note:				
			DLMS enhancement; see introductory DLMS	note 4a.			
		JE	Preservation Data Code				
			DLMS Note:				
			DLMS enhancement; see introductory DLMS	note 4a.			
		JF	Packing Requirement Level A Code				
			DLMS Note:				
			DLMS enhancement; see introductory DLMS	note 4a.			
		JG	Packing Requirement Level B Code				
			DLMS Note:				
			DLMS enhancement; see introductory DLMS	note 4a.			
		JH	Packing Requirement Level C Code				
			DLMS Note:				
			DLMS enhancement; see introductory DLMS	note 4a.			
		JI	Intermediate Container Code				

		<u>Code</u>	Name						
			DLMS Note:						
			DLMS enhancement; see introductory DLMS r	note 4a.					
		JK	JK Intermediate Container Quantity Code						
			DLMS Note:						
			DLMS enhancement; see introductory DLMS r	note 4a.					
		JL	Special Marking Code						
			DLMS Note:						
			DLMS enhancement; see introductory DLMS r	note 4a.					
LQ02	1271	Indus	try Code	Х	AN	1/30	Must use		
			ription: Code indicating a code from a specific try code list						

N1 Name

Pos: 210	Max: 1					
Detail - Optional						
Loop: N1	Elements: 5					

### 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:**

- 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/N1/210 loop to identify the organization to receive the transaction.

**DLMS Note:** 

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

<u>Ref</u>	<u>Id</u>		<u>ent Name</u>	<u>Req</u>	<u>Type</u>	Min/Max	<u>Usage</u>
N101	98	Entity	y Identifier Code	М	ID	2/3	Must use
			ription: Code identifying an organizational				
		-	, a physical location, property or an individual				
			ral Note: Use any code.				
		procu trans	<b>S Note:</b> 1. Use codes C4, RM, SF, and SU in irement source advance receipt information actions only, and only when also using the /140 loop.				
			r DLMS use, only the following codes are prized.				
		Code	List Summary (Total Codes: 1312, Included: 13	5)			
		<u>Code</u>	<u>Name</u>				
		C4	Contract Administration Office				
			DLMS Note:				
			DLMS enhancement; see introductory DLMS	note 4a.			
		DZ	Delivery Zone				
			DLMS Note:				
			1. Use to provide the DELIVERY LOCATION	indicating	y where the	material is to be	staged/stored.
			2. Authorized DLMS enhancement under DL	A industri	al activity s	upport agreemen	t. Refer to ADC 381.
		KK	Registering Party				
			DLMS Note:				
			1. Use to identify the Component UIT registry requires that a copy of this 527D transaction of purposes. Must be used with 2/N106/210 coo information copy of the transaction, for use w	must also le 'PK-Pa	be sent to rty to Rece	a UIT registry for ive Copy' to identi	information
			2. DLMS enhancement. See introductory DLM	/IS note 4	a.		
		RC	Receiving Location				
			DI MONI A				

#### Code Name

1. Use in due-in transactions to identify the location to receive the material when the total due-in quantity referenced in the 2/RCD/040 loop is due-in to one location only. When the quantity is stratified by receiving location, use the 2/QTY/310 loop.

2. Use in advance receipt information transactions to identify the receiving location.

RM Party that remits payment

#### DLMS Note:

1. Use to identify the paying office.

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

SB Storage Area

#### **DLMS Note:**

Use to identify the storage activity (primary location) to receive the ARI/PMR when different from the receiving location. Applicable when materiel will be shipped directly to the off-station forward site under DLA industrial activity support. Refer to ADC 370.

#### SF Ship From

#### DLMS Note:

1. Use to identify the initial shipping activity.

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

3. For Navy Commercial Asset Visibility - Organic Repairables Module, this is the shipper in the Advance Receipt Information transaction for relocations (1/BR02/020/DE Advance Receipt with 2/LIN02/010/code N).

#### SU Supplier/Manufacturer

#### **DLMS Note:**

1. Use to identify the material supplier.

- 2. DLMS enhancement; see introductory DLMS note 4a.
- WZ Final Maintenance Organization

#### **DLMS Note:**

1. For USAMMA Medical use in ARI transactions to identify assembly/maintenance organization for medical/surgical component assembly. This organization will complete kit assemblies and ship to final destination activity.

2. DLMS Component-unique enhancement. See introductory DLMS note 4e.

Z4 Owning Inventory Control Point

#### DLMS Note:

Use only in due-in transactions to identify the transaction recipient.

#### ZD Party to Receive Reports

#### **DLMS Note:**

Use in advance receipt information transactions only to indicate the organization to receive reports of receipts only when that organization is different from the organization originating the transaction set.

ZN Losing Inventory Manager

#### **DLMS Note:**

Use for delinquent due-in, due-in reconciliation inquiry, due-in reconciliation advice, and memorandum due-in transactions to identify the LIM.

#### ZP Gaining Inventory Manager

#### **DLMS Note:**

Use for delinquent due-in, due-in reconciliation inquiry, due-in reconciliation advice, and memorandum due-in transactions to identify the GIM.

N102	93	Name	Х	AN	1/60	Used
		Description: Free-form name				
		<b>DLMS Note:</b> Use to identify the delivery location				
		(Qualifier DZ, 2/N101/210). Field length is 30 positions maximum.				

							DoD 4000.25-M			
<u>Ref</u>	<u>ld</u>	Element	Name	<u>Req</u>	Type	<u>Min/Max</u>	<u>Usage</u>			
N103	66	Identifica	ation Code Qualifier	Х	ID	1/2	Must use			
			ion: Code designating the system/method structure used for Identification Code (67)							
		CodeList	t Summary (Total Codes: 215, Included: 6)							
		<u>Code</u> <u>Na</u>	ame							
			-U-N-S Number, Dun & Bradstreet							
			LMS Note:							
			DLMS enhancement; see introductory DLMS							
			-U-N-S+4, D-U-N-S Number with Four Charac	ter Suffix	(					
			LMS Note:	noto do						
			DLMS enhancement; see introductory DLMS i		ר <b>ר</b>					
			epartment of Defense Activity Address Code ( LMS Note:	UUUDAAU	)					
			DLMS enhancement; see introductory DLMS	note 4a						
			ommercial and Government Entity (CAGE)							
			LMS Note:							
		1	1. Use with codes SU and SF only. Use with	code SF	only when	a DoDAAC is no	t assigned.			
		2	2. DLMS enhancement; see introductory DLM	/IS note 4	la.					
		M4 Department of Defense Routing Identifier Code (RIC)								
		UR Uniform Resource Locator (URL)								
		DI	LMS Note:							
		1	1. Use when appropriate to identify the Comp	onent UN	T registry.					
		2	2. DLMS enhancement; see introductory DLM	IS note 4a	э.					
N104	67	Identifica	ation Code	Х	AN	2/80	Must use			
		Descripti	ion: Code identifying a party or other code							
N106	98	-	entifier Code	0	ID	2/3	Used			
		•	ion: Code identifying an organizational ohysical location, property or an individual							
		Federal N	Note: Use any code.							
			ote: For DLMS use, only the following e authorized.							
		CodeList	t Summary (Total Codes: 1312, Included: 2)							
		<u>Code</u> <u>Na</u>	ame							
			arty to Receive Copy							
		<b>DLMS Note:</b> 1. Use when appropriate to send an information copy of the transaction to a Component UIT For use with N101 code KK.								
		2	2. DLMS enhancement. See introductory DLM	IS note 4	a.					
		TO M	essage To							
		Fe	ederal Note:							
	Must use with the appropriate 2/N101/210 code to indicate the organization cited in N104 the transaction.									

# **REF** Reference Identification

Pos: 250	Max: 1			
Detail - Optional				
Loop: REF	Elements: 3			

User Option (Usage): Used

Purpose: To specify identifying information

# Syntax Rules:

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

# **Semantics:**

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

# Federal Note:

Use the 2/REF/250 loop to provide Unique Identification (UID) information for the purpose of Unique Item Tracking (UIT).

## DLMS Note:

1. Must use the 2/REF/250 loop in due-in and advance receipt information transactions when the item identified in LIN03 of the 2/LIN/010 segment is subject to UIT requirements.

2. This transaction will support item identification based upon the UII or the serial number. Data elements associated with the UII may be identified separately. Use the appropriate data elements to satisfy the desired functionality.

3. When both UII or serial number and batch/lot number are required for the item, enter the UII or serial number in 2/REF/250 and enter the batch/lot number in 2/N9/270. When the batch/lot number is required, but the UII/serial number does not apply, enter the batch/lot number in 2/REF/250.

4. The entire 2/REF/250 loop is a DLMS enhancement. See introductory DLMS note 4a.

<u>Ref</u>	ld	Elem	ent Name	<u>Req</u>	Type	<u>Min/Max</u>	<u>Usage</u>
REF01	128	Refer	ence Identification Qualifier	М	ID	2/3	Must use
			ription: Code qualifying the Reference fication				
		Fede	ral Note: Use any code.				
			<b>S Note:</b> For DLMS use, only the following s are authorized.				
		Code	List Summary (Total Codes: 1503, Included: 3)				
		<u>Code</u>	Name				
		BT	Batch Number				
			DLMS Note:				
			<ol> <li>Use to identify the batch, lot, or production in accordance with UID policy.</li> <li>Use 'BT' in 2/REF/250 when UII or serial not</li> </ol>				
			number is required in addition to batch/lot nur enter the batch/lot number in 2/N9/270.				
		SE	Serial Number				
			DLMS Note:				
			1. Use to identify the serial number (when coo tracking based upon the serial number.	de U3 is i	not used).	Use this qualifier	for unique item
			2. DLMS enhancement. See introductory DL	.MS note	4a.		
		U3	Unique Supplier Identification Number (USIN)				
			DLMS Note:				
			1. Use to identify the UII. Place UII value in F accordance with UID Policy. A data maintena code/name is "UII - Department of Defense U	ance acti	on was app	roved in version	

		Code Name				
		2. Authorized DLMS migration enhancement.	See DLN	IS introductor	y note 4g.	
REF02	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 <b>DLMS Note:</b> Use to indicate serial number when <i>REF01=SE</i> .				
REF03	352	Description Description: A free-form description to clarify the related data elements and their content DLMS Note: Use to indicate UII value when REF01=U3.	х	AN	1/80	Used

# G62 Date/Time

Pos: 260	Max: 10			
Detail - Optional				
Loop: REF	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 related to data represented in 2/REF/250.

## **DLMS Note:**

DLMS enhancement. See introductory DLMS note 4a.

Ref	Id Id	Eleme	ent Name	Req	Type	<u>Min/Max</u>	<u>Usage</u>	
G6201	G6201 432		Date Qualifier		ID	2/2	Must use	
		Descr	iption: Code specifying type of date					
		Federal Note: Use any code.						
		DLMS	Note: For DLMS use, only the following					
		codes are authorized.						
		Codel	List Summary (Total Codes: 137, Included: 5)					
		<u>Code</u>	<u>Name</u>					
		BF	Pack Date					
			DLMS Note:					
			1. Use to indicate date packed.					
			2. DLMS enhancement; see introductory DLM	/IS note 4	la.			
		BI	Inspection					
			DLMS Note:					
			1. Use to indicate the date of material inspec	tion.				
			2. DLMS enhancement; see introductory DLM	/IS note 4	a.			
		BJ	Shelf-Life Expiration					
			DLMS Note:					
			1. Use to indicate the expiration date for shel	f-life mate	erial.			
			2. DLMS enhancement; see introductory DLI	MS note	4a.			
		BK	BK Warranty Expiration					
			DLMS Note:					
			1. Use to indicate the date when the material	warranty	expires.			
			2. DLMS enhancement; see introductory DLMS note 4a.					
		BL	BL Manufacture					
			DLMS Note:					
			1. Use to indicate the manufacturing date of t	the mater	ial.			
			2. DLMS enhancement; see introductory DLM	/IS note 4	a.			
G6202	373	Date		Х	DT	8/8	Must use	
		Descr	iption: Date expressed as CCYYMMDD					

<u>Ref</u>	ld	Element Name	Req	Туре	<u>Min/Max</u>	<u>Usage</u>

# **N9** Reference Identification

Pos: 270	Max: >1				
Detail - Optional					
Loop: REF	Elements: 2				

### 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 multiple repetitions to identify the characteristic(s) not defined in the 2/REF/250 segment.

## **DLMS Note:**

DLMS enhancement. See introductory note 4a.

<u>Ref</u>	<u>ld</u>	Elem	ent Name	<u>Req</u>	Туре	<u>Min/Max</u>	<u>Usage</u>
N901	128	Refe	rence Identification Qualifier	Μ	ID	2/3	Must use
			ription: Code qualifying the Reference ification				
		Fede	ral Note: Use any code.				
		ident	<b>S Note:</b> 1. The following codes are used to ify the characteristics related to the item nated in the 2/REF/250 segment.				
			r DLMS use, only the following codes are prized.				
		Code	List Summary (Total Codes: 1503, Included: 5)				
		<u>Code</u>	<u>Name</u>				
		ΒT	Batch Number				
			DLMS Note:				
			Use to identify the batch, lot, or production rul The batch/lot number may not exceed 20 cha				
		PM	Part Number				
			DLMS Note:				
			Use to identify the part number of the item ide part number when associated with a UII. Whe identify the new part number.				
			A data maintenance action was approved in v Part Number ".	ersion 50	)20. The ap	proved code/na	me is "OPN - Original
		QW	New Part Number				
			DLMS Note:				
			Use to indicate the current part number when	different	from the or	iginal part numb	er.
		SE	Serial Number				
			DLMS Note:				
			Use to identify the serial number (when code	U3 is use	d in REF01	1).	
		Т0	Dealer Type Identification				
			DLMS Note:				

DoD 4	000.25-M	
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		Code Name Use to identify the UII type per UID guidar	nce e.g., VIN,	UID1, UID.	2, etc.	
N902	127	<b>Reference Identification</b> <b>Description:</b> Reference information as defined for particular Transaction Set or as specified by the	X	AN	1/30	Must use
		Reference Identification Qualifier				

N1 Name

Pos: 280	Max: 1			
Detail - Optional				
Loop: REF	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 UIT information as needed.

## **DLMS Note:**

DLMS enhancement. See introductory DLMS note 4a.

<u>Ref</u>	<u>Id</u>	Element Name	Req	Туре	<u>Min/Max</u>	<u>Usage</u>
N101	98	Entity Identifier Code	М	ID	2/3	Must use
		<ul> <li>Description: Code identifying an organizational entity, a physical location, property or an individual</li> <li>Federal Note: Use any code.</li> <li>DLMS Note: For DLMS use, only the following codes are authorized.</li> </ul>				
		CodeList Summary (Total Codes: 1312, Included:	<u>2)</u>			
		<u>Code</u> <u>Name</u> MF Manufacturer of Goods	,			
		DLMS Note:				
		Use to identify the manufacturer of the iden	tified item.			
		IAT Party Executing and Verifying				
		DLMS Note: Use to indicate the Enterprise Identifier (EIL A data maintenance action was approved in				ne is "FID -
		Department of Defense Enterprise Identified		020. mo aj		
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)				
		Federal Note: Use any code.				
		<b>DLMS Note:</b> 1. For DLMS use, the following codes are authorized.				
		2. The value of the UID Issuing Agency Code (IAC) may be derived from the qualifier used for the Enterprise Identifier.				
		CodeList Summary (Total Codes: 215, Included: 6)				

		<u>Code</u>	Name				
		1	D-U-N-S Number, Dun & Bradstreet				
			DLMS Note:				
			Corresponds to IAC 'UN'.				
		8	UCC/EAN Global Product Identification Prefix				
			DLMS Note:				
			Corresponds to IAC '0-9'.				
		9	D-U-N-S+4, D-U-N-S Number with Four Character	er Suffix			
		10	Department of Defense Activity Address Code (D	ODAAC)			
			DLMS Note:				
			Corresponds to IAC 'LD'.				
		33	Commercial and Government Entity (CAGE)				
			DLMS Note:				
			Corresponds to IAC 'D'.				
		41	Telecommunications Carrier Identification Code				
			DLMS Note:				
			Corresponds to IAC 'LB' (ANSI T1.220, Comme	ercial Tele	ecommunicati	ons Standards).	
N104	67	Identi	fication Code	х	AN	2/80	Must use
		Descr	iption: Code identifying a party or other code				

**QTY** Quantity

Pos: 310	Max: 1
Detail - C	Optional
Loop: QTY	Elements: 2

### User Option (Usage): Used

Purpose: To specify quantity information

# Syntax Rules:

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

# **Semantics:**

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

## **DLMS Note:**

1. Use the 2/QTY/310 loop for due-in transactions only to stratify the total due-in quantity referenced in the 2/RCD/040 loop by receiving activity. Stratification by receiving activity within a single due-in transaction is a DLMS enhancement. See introductory DLMS note 4a. UIT/UID information cannot be provided for quantities stratified by the 2/QTY/310 loop.

2. The 2/QTY/310 segment is authorized for DLA Disposition Services use to provide the Disposition Services Complete Container Count. Refer to ADC 1021.

	, ann ar y c									
<u>Ref</u> QTY01	<u>ld</u> 673	<u>Element Name</u> Quantity Qualifier	<u>Req</u> M	<u>Type</u> ID	<u>Min/Max</u> 2/2	<u>Usage</u> Must use				
		Description: Code specifying the type of quantity								
		CodeList Summary (Total Codes: 832, Included: 2)	)							
		<u>Code</u> <u>Name</u>								
		BA Due-In								
		OC Order Count								
		DLMS Note:								
		DLA Disposition Services uses to identify the represents the total number of DTIDs in a service of preceipts expected for a given conducted by Disposition Services with PMRs for relocation with 2/LIN01/10 code N).	pecified dis ntainer. DL	sposition se MS enhanc	ervices container, ement authorized	and therefore the I for use by DLA				
QTY02	380	Quantity	х	R	1/15	Must use				
		<b>Description:</b> Numeric value of quantity								
		Federal Note: Express as a whole number with no decimals.								
		<b>DLMS Note:</b> A field size exceeding 5 positions may not be received or understood by the recipient's automated processing system. See introductory DLMS note 4d.								

N1 Name

Pos: 320	Max: 1
Detail - C	Optional
Loop: QTY	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 receiving location for the quantity specified in the 2/QTY/310 segment.

<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				
		CodeList Summary(Total Codes: 1312, Included:CodeNameRCReceiving Location	1)			
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)				
		CodeList Summary (Total Codes: 215, Included: 4	)			
		Code Name				
		1 D-U-N-S Number, Dun & Bradstreet				
		DLMS Note:				
		DLMS enhancement; see introductory DLI	//S note 4a.			
		9 D-U-N-S+4, D-U-N-S Number with Four Cha	racter Suffi	x		
		DLMS Note:				
		DLMS enhancement; see introductory DLI	//S note 4a.			
		10 Department of Defense Activity Address Coo	de (DODAA	C)		
		DLMS Note:				
		DLMS enhancement; see introductory DLI				
		M4 Department of Defense Routing Identifier Co	de (RIC)			
N104	67	Identification Code	Х	AN	2/80	Must use
		Description: Code identifying a party or other code	•			

# FA1 Type of Financial Accounting Data

Pos: 345	Max: 1
Detail -	Optional
Loop: FA1	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.

# **DLMS Note:**

For use in nonprocurement source due-in and ARI transactions to convey fund code, when applicable. All other data conveyed by the 2/FA1/345 loop represent DLMS enhancements. See introductory DLMS note 4a.

<u>Ref</u>	<u>Id</u>	Eleme	ent Name	Req	Type	Min/Max	Usage		
FA101	 559	Agen	cy Qualifier Code	M	ID	2/2	Must use		
		<b>Description:</b> Code identifying the agency assigning the code values							
		Code	List Summary (Total Codes: 176, Included: 5)						
		<u>Code</u>	Name						
		DF	Department of Defense (DoD)						
			Federal Note:						
			Use to indicate that the Component originating DLA.	g the fund	ls is a Depa	artment of Defe	nse agency, including		
		DN	Department of the Navy						
			Federal Note:						
			Includes the United States Marine Corps.						
		DY	Department of Air Force						
		DZ	Department of Army						
		FG	Federal Government						
FA102	1300	Servi	ce, Promotion, Allowance, or Charge Code	0	ID	4/4	Must use		
		<b>Description:</b> Code identifying the service, promotion, allowance, or charge							
		CodeList Summary (Total Codes: 1053, Included: 8)							
		<u>Code</u>	Name						
			Adjustments						
			DLMS Note:						
			Use only for adjustments not specified by any	other cod	de.				
		A520	Base Charge						
			DLMS Note:						
			Use for material charges only.						
		C930	Export Shipping Charge						
		D340	Goods and Services Charge						
			DLMS Note:						
			Use for both material and related services.						
		F060	Other Accessorial Service Charge						
		F560	Premium Transportation						
		1260	Transportation Direct Billing						
			DLMS Note:						

### Code Name

Use for non-premium transportation. R060 Packing, Crating, and Handling Charge

# FA2 Accounting Data

Pos: 346	Max: >1
Detail - M	andatory
Loop: FA1	Elements: 2

User Option (Usage): Must use

Purpose: To specify the detailed accounting data

# Federal Note:

Use this 2/FA2/346 segment to identify the various components of the line of accounting.

### **DLMS Note:**

DLMS enhancement.

<u>Ref</u>	<u>Id</u>		ent Name	<u>Req</u>	Type	<u>Min/Max</u>	<u>Usage</u>		
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						
		Codel	CodeList Summary (Total Codes: 166, Included: 3)						
		<u>Code</u>	Code Name						
		B5	Fund Code						
		11	Abbreviated Department of Defense (DoD) Bu	dget and	Accounting	Classification Co	ode (BACC)		
		L1	Accounting Installation Number						
			Federal Note:						
			Use to indicate the Authorization Accounting Number (ADSN)/Fiscal Station Number (FSN	-	(AAA)/Acco	ounting and Disb	ursing Station		
FA202	1195	Finan	cial Information Code	М	AN	1/80	Must use		
			iption: Code representing financial nting information						

# **SE** Transaction Set Trailer

Pos: 350	Max: 1
Detail - M	landatory
Loop: N/A	Elements: 2

### User Option (Usage): Must use

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

## **Comments:**

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

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