842

Nonconformance Report

Functional Group= NC

Purpose: This Draft Standard for Trial Use contains the format and establishes the data contents of the Nonconformance Report Transaction Set (842) for use within the context of an Electronic Data Interchange (EDI) environment. The transaction set can be used to report products and processes that do not fulfill specifications or requirements. The Nonconformance Report Transaction Set provides the ability for the sender to report the nonconformance at the level of detail that is required. It also provides the ability to report the specific nonconformances of a component/part while identifying the assembly as the product that is in nonconformance. The Nonconformance Report Transaction Set may be used to report, initiate, or request actions related to the nonconformance being reported. Financial and accounting information is provided for reporting purposes only. The Nonconformance Report Transaction Set has the capability to report the cause of the nonconformance and to state the proposed action to be followed to prevent a repetition of the problem.

DLMS Note:

- 1. Use a single occurrence of this transaction to reply to a single Storage Quality Control Report (SQCR).
- 2. This DLMS Implementation Convention (IC) provides the DoD standard format for an electronic equivalent of a reply to the DD Form 1225, SQCR.
- 3. The Distribution Center may use this IC to notify the ICP that work has been completed in response to disposition instructions.
- 4. Users operating under the Defense Logistics Management Standards (DLMS) must reference the Unit of Issue and Purchase Unit Conversion table which can be found on the Enterprise Business Standards Office (EBSO) Web site at www.dla.mil/does/DLMS.
- 5. This transaction may be used to provide item unique identification (IUID) information in accordance with DLMS procedures and OSD Supply Policy. Refer to the IUID web at URL: http://www.acq.osd.mil/dpap/pdi/uid/ for DoD policy.
- 6. This revision to the DLMS IC incorporates Proposed DLMS Change (PDCs) and Approved DLMS Changes (ADCs) listed. PDCs/ADCs are available from the EBSO Web site: http://www.dla.mil/HQ/InformationOperations/DLMS/eLibrary/Changes/processchanges/
- ADC 131, DLMS Submission of Electronic DD Form 1225, SQCR
- ADC 371, Marine Corps SDR Distribution Rules and Navy and Marine Corps SDR and SQCR Procedures and Data Content under BRAC
- ADC 381, Procedures and Additional Data Content supporting Requisitions, Requisition Alerts, and Unit of Use Requirements under Navy BRAC SS&D/IMSP
- Approved Addendum ADC 381A, Procedures and Additional Data Content supporting Unit of Use Requirements under Marine Corps BRAC Storage and Distribution
- Organizational Name and Other Non-Substantive (Administrative) Updates Completed on September 24, 2014.
- ADC 1045, Revise the DLMS Stock Screening Request/Reply and Storage Quality Control Report (SQCR)/Reply to Support Transmission via new WebSS (Web Stock Screening) and WebSQCR Modules with Associated Data and Procedure Enhancements
- ADC 1084, New Procedures for Non-Manager Owned Suspended Stock Stored in DLA Distribution Locations
- ADC 1136, Revise Unique Item Tracking (UIT) Procedures to support DODM 4140.01 UIT Policy and Clarify Requirements (Supply)
- Administrative Update to Reflect Realignment to Recognize DLMS Program Office Completed on January 03, 2017
- Administrative Update to Reflect Realignment of DLMS Program Office to Enterprise Business Standards Office (EBSO) Completed on August 09, 2018
- ADC 1367, Administrative Update to Convert Federal Notes to DLMS Notes within DLMS Implementation Conventions

Heading:

<u>Pos</u>	<u>ld</u>	Segment Name	Req	Max Use	<u>Repeat</u>	<u>Notes</u>	<u>Usage</u>
0100	ST	Transaction Set Header	M	1			Used
0200	BNR	Beginning Segment For Nonconformance Report	М	1			Used
* 0300	REF	Reference Identification	0	>1			Not Used
* 0400	DTM	Date/Time Reference	0	>1			Not Used
* 0500	PID	Product/Item Description	0	>1			Not Used
* LOOP	ID - MEA				<u>>1</u>		
* 0600	MEA	Measurements	0	1			Not Used
* 0700	DTM	Date/Time Reference	0	>1			Not Used
* 0800	REF	Reference Identification	0	>1			Not Used
* LOOP	ID - PWK				<u>>1</u>		
* 0900	PWK	Paperwork	0	1			Not Used
* 1000	REF	Reference Identification	0	>1			Not Used
* 1100	DTM	Date/Time Reference	0	>1			Not Used

004030F842S1RA05 1 February 12, 2021

<u>Pos</u>	<u>ld</u>	Segment Name	Req	Max Use	<u>Repeat</u>	<u>Notes</u>	<u>Usage</u>
LOOP ID) - N1				<u>>1</u>		
1200	N1	Name	0	1			Used
* 1300	N2	Additional Name Information	0	2			Not Used
* 1400	N3	Address Information	0	2			Not Used
* 1500	N4	Geographic Location	0	1			Not Used
* 1600	REF	Reference Identification	0	>1			Not Used
1700	PER	Administrative Communications Contact	0	>1			Used

Detail:

Pos	Id	Segment Name	Req	Max Use	Panast	Notes	<u>Usage</u>
Pos	ld	Segment Name	<u>neq</u>	IVIAN USE	Repeat	Notes Na/04001	Usaye
LOOP ID		I liana na hisa I I a I			<u>>1</u>	N2/0100L	11 1
0100	HL	Hierarchical Level	M	1		N2/0100	Used
0200	LIN	Item Identification	0	1			Used
* 0300	PID	Product/Item Description	0	>1			Not Used
* 0400	PRS	Part Release Status	0	>1			Not Used
* 0500	CID	Characteristic/Class ID	0	>1			Not Used
0600	DTM	Date/Time Reference	0	>1			Used
0700	REF	Reference Identification	0	>1			Used
* 0750	CS	Contract Summary	0	1			Not Used
* 0800	QTY	Quantity	0	>1			Not Used
* 0900	TMD	Test Method	0	1			Not Used
* 1000	PSD	Physical Sample Description	0	1			Not Used
* 1020	PWK	Paperwork	0	>1			Not Used
LOOP ID) - <u>LM</u>				<u>>1</u>		
1040	LM	Code Source Information	0	1			Used
1050	LQ	Industry Code	М	>1			Used
* LOOP	ID - MEA				<u>>1</u>		
* 1100	MEA	Measurements	0	1	_		Not Used
* 1200	DTM	Date/Time Reference	0	, >1			Not Used
* 1300	REF	Reference Identification	0	>1			Not Used
		Reference identification					1101 0360
LOOP ID) - FA1				<u>>1</u>		
1350	FA1	Type of Financial Accounting Data	0	1			Used
1360	FA2	Accounting Data	М	>1			Must use
* LOOP	ID - SPS				<u>>1</u>		
* 1400	SPS	Sampling Parameters for Summary Statistics	0	1	_		Not Used
* 1500	REF	Reference Identification	0	>1			Not Used
* 1600	PSD	Physical Sample Description	0	1			Not Used
* LOOP					<u>>1</u>		
* 1700	MEA	Measurements	0	1	_		Not Used
* 1800	DTM	Date/Time Reference	0	>1			Not Used
* 1900	REF	Reference Identification	Ö	>1			Not Used
* LOOP							
* 2000	STA	Statistics	0	1	<u>>1</u>		Not Used
		Date/Time Reference		1			
* 2100 * 2200	DTM	Reference Identification	0	>1			Not Used
* 2200	REF	Veletetice identification	0	>1			Not Used
LOOP ID	- NCD				<u>>1</u>		
2300	NCD	Nonconformance Description	0	1			Used
2400	NTE	Note/Special Instruction	0	>1			Used
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<u>Pos</u>	<u>ld</u>	Segment Name	Req	Max Use	Repeat	<u>Notes</u>	<u>Usage</u>	
* 2500	DTM	Date/Time Reference	0	>1			Not Used	
* 2600	REF	Reference Identification	0	>1			Not Used	
* 2700	QTY	Quantity	0	>1			Not Used	
* 2730	AMT	Monetary Amount	0	>1			Not Used	
* 2740	MEA	Measurements	0	>1			Not Used	
* 2750	RC	Root Cause	0	>1			Not Used	
* LOOP	ID - EFI				<u>>1</u>			
* 2760	EFI	Electronic Format Identification	0	1			Not Used	
* 2770	BIN	Binary Data	М	1			Not Used	
* LOOP	ID - N1				<u>>1</u>			
* 2800	 N1	Name	0	1	_		Not Used	
* 2900	N2	Additional Name Information	0	2			Not Used	
* 3000	N3	Address Information	0	2			Not Used	
* 3100	N4	Geographic Location	0	1			Not Used	
* 3200	REF	Reference Identification	0	>1			Not Used	
* 3300	PER	Administrative Communications	0	>1			Not Used	
		Contact						
* LOOP	ID - LM				<u>>1</u>			
* 3330	LM	Code Source Information	0	1			Not Used	
* 3340	LQ	Industry Code	М	>1			Not Used	
* LOOP	ID - NCA	<u>·</u>			<u>>1</u>			
* 3400	NCA	Nonconformance Action	0	1			Not Used	
* 3500	NTE	Note/Special Instruction	0	>1			Not Used	
* 3600	DTM	Date/Time Reference	0	>1			Not Used	
* 3700	REF	Reference Identification	0	>1			Not Used	
	ID - PWK	Telefolio Identination			<u>>1</u>		1101 0000	
* 3800	PWK	Paperwork	0	1	_		Not Used	
* 3900	REF	Reference Identification	0	>1			Not Used	
* 4000	DTM	Date/Time Reference	0	>1			Not Used	
* LOOP					<u>>1</u>			
* 4100	N1	Name	0	1	21		Not Used	
* 4200	N2	Additional Name Information	0	2			Not Used	
* 4300	N3	Address Information	0	2			Not Used	
* 4400	N4	Geographic Location	0	1			Not Used	
* 4500	REF	Reference Identification	0	>1 >1			Not Used	
* 4600	PER	Administrative Communications	0	>1			Not Used	
4600	FER	Contact	O	>1			Not Used	
* LOOP	ID - LM				<u>>1</u>			
* 4640	LM	Code Source Information	0	1	_		Not Used	
* 4650	LQ	Industry Code	M	>1			Not Used	
* LOOP		·			<u>>1</u>			
* 4660	FA1	Type of Financial Accounting	0	1	<u></u>		Not Used	
.000		Data	•	•			0000	
* 4670	FA2	Accounting Data	М	>1			Not Used	
4700	SE	Transaction Set Trailer	М	1			Must use	

Notes:

2/0100L The HL levels are item, component, product characteristic, report, and serial number. Valid HL Parent-Child relationships are 1) item - component, 2) item - product characteristic, 3) component - product characteristic, 4) report - item, 5) item - serial number, and 6) component - serial number.

2/0100 The HL levels are item, component, product characteristic, report, and serial number. Valid HL Parent-Child relationships are 1) item - component, 2) item - product characteristic, 3) component - product characteristic, 4) report - item, 5) item - serial number,

and 6) component - serial number.

ST Transaction Set Header

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

User Option (Usage): Used

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

Semantics:

- 1. The transaction set identifier (ST01) is used by the translation routines of the interchange partners to select the appropriate transaction set definition (e.g., 810 selects the Invoice Transaction Set).
- 2. The implementation convention reference (ST03) is used by the translation routines of the interchange partners to select the appropriate implementation convention to match the transaction set definition.

Element Summary:

Ref ST01	<u>ld</u> 143	Element Name Transaction Set Identifier Code	Req M	Type ID	Min/Max 3/3	<u>Usage</u> Must use
		Description: Code uniquely identifying a Transaction Set				
		Code Name842 Nonconformance Report				
ST02	329	Transaction Set Control Number	М	AN	4/9	Must use
		Description: Identifying control number that must be unique within the transaction set functional group assigned by the originator for a transaction set DLMS Note: A unique number assigned by the originator of the transaction set, or the originator's application program.				
ST03	1705	Implementation Convention Reference	0	AN	1/35	Used
		Description: Reference assigned to identify Implementation Convention				
		DLMS Note: Use to indicate this transmission uses the 842S/R Implementation Convention (IC). Enter the DLMS IC: 004030F842S0RA00.				

BNR Beginning Segment For Nonconformance Report

Pos: 0200 Max: 1 **Heading - Mandatory**

Loop: N/A

Elements: 5

User Option (Usage): Used

Purpose: To indicate the beginning of a Nonconformance Report Transaction Set

Semantics:

- 1. BNR02 is the nonconformance report identifier number.
- 2. BNR03 is the date that the nonconformance report was created.
- 3. BNR04 is the time that the nonconformance report was created.

Comments:

BNR03

373

Date

1. BNR05 indicates the status or intention of the nonconformance report.

E

	ummary:		ent Name	Req	Type	Min/Max	Usage				
<u>Ref</u> BNR01	353		saction Set Purpose Code	M	<u>iype</u> ID	2/2	Must use				
		Desc	ription: Code identifying purpose of action set								
		Code	<u>Name</u>								
		11	Response								
			DLMS Note:								
			Use to indicate a reply to an SQCR.								
		CN	Completion Notification								
			DLMS Note:								
			 Use to indicate the storage activity providing (This may not mean that all associated action the SQCR.) 								
			2. Refer to ADC 1045; implemented for DLA	use by ac	reement.						
		SU	Status Update		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,						
			DLMS Note:								
			1. Use to provide additional information or status in response to an interim reply from the action activity.								
			Use to report recommendations or findings investigation.								
			3. Refer to ADC 1045; implemented for DLA	use by ag	reement.						
BNR02	127	Refer	rence Identification	М	AN	1/50	Must use				
DINKUZ											
DINKUZ		partic Refer DLMS Indica meas applic mater assig DLMS	ription: Reference information as defined for a ular Transaction Set or as specified by the ence Identification Qualifier S Note: 1. Enter "U" to identify the Unit of Use ator. When included, the quantity and unit of ure values associated with this transaction are cable to the unit of use. This applies when the riel identification is by Local Stock Number ned for unit of use. This is an Authorized Senhancement under DLA industrial activity out agreement. Refer to ADC 371.								

004030F842S1RA05 6 February 12, 2021

Description: Date expressed as CCYYMMDD

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DT

8/8

Must use

ADC 131, 371, 381, 381A, 1045, 1084, 1136 and 1367

DLM 4000.25

(SQCK)						4000.
<u>Ref</u>	<u>ld</u>	Element Name where CC represents the first two digits of the calendar year DLMS Note: This date corresponds to the Universal Time Coordinate (UTC).	<u>Req</u>	<u>Type</u>	Min/Max	<u>Usage</u>
BNR04	337	Time	0	TM	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) DLMS Note: Express the originating activity's time in Universal Time Coordinate (UTC). Express time in a four-position (HHMM) format.				
BNR06	640	Transaction Type Code	0	ID	2/2	Used
		Description: Code specifying the type of transaction				
		Code Name				
		DG Response				
		DLMS Note:				
		Use to indicate a reply to an SQCR.				

N1 Name

Pos: 1200 Max: 1

Heading - Optional

Loop: N1 Elements: 4

User Option (Usage): Used

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

Syntax Rules:

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

Comments:

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

DLMS Note:

Must use to identify the organizations sending and receiving the transaction set.

Element Summary:

Ref	<u>ld</u>	Element Name	Req	<u>Type</u>	Min/Max	<u>Usage</u>					
N101	98	Entity Identifier Code	M	ID	2/3	Must use					
		Description: Code identifying an organizational									
		entity, a physical location, property or an individual DLMS Note: <i>The following codes are authorized.</i>									
		DEMS Note. The following codes are authorized.									
		Code Name									
		HA Owner									
		DLMS Note:									
		Use to indicate the materiel owner when	different fr	om the mai	nager.						
		2. Refer to ADC 1045; target implementation	2. Refer to ADC 1045; target implementation 1Q FY 2017.								
		KA Item Manager									
		DLMS Note:									
		Use to indicate the item manager.									
		2. Refer to ADC 1045; target implementation	n 1Q FY 2	017.							
		SB Storage Area									
		DLMS Note:									
		Use to indicate the storage activity.									
		Z4 Owning Inventory Control Point									
		DLMS Note:									
		 Use to indicate the ICP (materiel owner). 	1. Use to indicate the ICP (materiel owner).								
		2. Use of this qualifier to be eliminated upon	n implemei	ntation of A	DC 1045 (target	1Q FY 2017).					
N103	66	Identification Code Qualifier	Χ	ID	1/2	Used					
		Description: Code designating the system/method of code structure used for Identification Code (67)									
		Code Name									
		M4 Department of Defense Routing Identifier Cod	de (RIC)								
N104	67	Identification Code	Χ	AN	2/80	Used					
		Description: Code identifying a party or other code									
N106	98	Entity Identifier Code	0	ID	2/3	Used					
2040005040045	A 0.5					F.I. 40.0004					

ADC 131, 371, 381, 381A, 1045, 1084, 1136 and 1367

DLM 4000.25

Ref Id Element Name Req Type Min/Max Usage

Description: Code identifying an organizational entity, a physical location, property or an individual

Code Name

FR Message From

DLMS Note:

Use to indicate the organization cited above is originating the transaction set.

PK Party to Receive Copy

DLMS Note:

- 1. Use to send an information copy if the materiel manager is different than the materiel owner.
- 2. Refer to ADC 1045; target implementation 1Q FY 2017.
- TO Message To

DLMS Note:

Use to indicate the organization cited above is receiving the transaction set.

PER Administrative Communications Contact

Pos: 1700 Max: >1

Heading - Optional

Loop: N1 Elements: 9

User Option (Usage): Used

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

Syntax Rules:

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

DLMS Note:

Use to identify point of contact (POC) information.

Element Summary:

Ref PER01	<u>ld</u> 366	Element Name Contact Function Code	<u>Req</u> M	<u>Type</u> ID	Min/Max 2/2	<u>Usage</u> Must use							
		Description: Code identifying the major duty or responsibility of the person or group named											
		Code Name											
		A4 Owner Representative											
		DLMS Note:											
		Use on the materiel owner reply (with N101 identify the materiel owner POC.	= HA (or Z	74 pending i	implementation of	ADC 1045) to							
		IC Information Contact											
		DLMS Note:											
		Use on the storage activity status update or completion notice (with N101=SB).											
		MG Manager											
		DLMS Note:	1)										
		1. Use on the manager reply (with N101=KA	1).										
		2. Refer to ADC 1045; target implementation	n 1Q FY 2	017.									
PER02	93	Name	0	AN	1/60	Used							
		Description: Free-form name											
PER03	365	Communication Number Qualifier	X	ID	2/2	Used							
		Description: Code identifying the type of communication number											
		Code Name											
		AU Defense Switched Network											
		TE Telephone											
		DLMS Note:											
		Use to identify commercial number.											
PER04	364	Communication Number	Х	AN	1/256	Used							
		Description: Complete communications number including country or area code when applicable											
PER05	365	Communication Number Qualifier	X	ID	2/2	Used							
		Description: Code identifying the type of communication number											

,							
		<u>Code</u>	<u>Name</u>				
		AU	Defense Switched Network				
		EM	Electronic Mail				
		FX	Facsimile				
			DLMS Note:				
			Use to identify the commercial FAX number.				
		WF	Work Facsimile Number				
			DLMS Note:				
			Use to identify the DSN FAX number.				
PER06	364	Com	nunication Number	X	AN	1/256	Used
			ription: Complete communications number ling country or area code when applicable				
PER07	365	Com	nunication Number Qualifier	Χ	ID	2/2	Used
			ription: Code identifying the type of nunication number				
		Code	<u>Name</u>				
		AU	Defense Switched Network				
		EM	Electronic Mail				
		FX	Facsimile				
			DLMS Note:				
			Use to identify the commercial FAX number.				
		TE	Telephone				
			DLMS Note:				
			Use to identify the commercial number.				
		WF	Work Facsimile Number				
			DLMS Note:				
			Use to identify the DSN FAX number.				
PER08	364	Com	munication Number	Χ	AN	1/256	Used
			ription: Complete communications number ling country or area code when applicable				
PER09	443	Conta	act Inquiry Reference	Ο	AN	1/20	Used
			ription: Additional reference number or iption to clarify a contact number				
			S Note: 1. Use to convey the office ol/activity code/and or position title of the estor.				
		2. Re 2017.	fer to ADC 1045; target implementation 1Q FY				

HL Hierarchical Level

Pos: 0100 Max: 1 Detail - Mandatory Loop: HL Elements: 2

User Option (Usage): Used

Purpose: To identify dependencies among and the content of hierarchically related groups of data segments

Comments:

- 1. The HL segment is used to identify levels of detail information using a hierarchical structure, such as relating line-item data to shipment data, and packaging data to line-item data.
- 2. The HL segment defines a top-down/left-right ordered structure.
- 3. HL01 shall contain a unique alphanumeric number for each occurrence of the HL segment in the transaction set. For example, HL01 could be used to indicate the number of occurrences of the HL segment, in which case the value of HL01 would be "1" for the initial HL segment and would be incremented by one in each subsequent HL segment within the transaction.
- 4. HL02 identifies the hierarchical ID number of the HL segment to which the current HL segment is subordinate.
- 5. HL03 indicates the context of the series of segments following the current HL segment up to the next occurrence of an HL segment in the transaction. For example, HL03 is used to indicate that subsequent segments in the HL loop form a logical grouping of data referring to shipment, order, or item-level information.
- 6. HL04 indicates whether or not there are subordinate (or child) HL segments related to the current HL segment.

Element Summary:

<u>Ref</u>	<u>ld</u>	Element Name	Req	<u>Type</u>	Min/Max	<u>Usage</u>
HL01	628	Hierarchical ID Number	М	AN	1/12	Must use
		Description: A unique number assigned by the sender to identify a particular data segment in a hierarchical structure				
		DLMS Note: Increase the value in this field by 1 for each iteration of the HL loop.				
HL03	735	Hierarchical Level Code	М	ID	1/2	Must use

Description: Code defining the characteristic of a level in a hierarchical structure

Code Name

Item

DLMS Note:

Use to identify IUID data consistent with IUID data requirements. The IUID data is carried in the REF and N1 segments contained within the NCD loop. No other segments are used in the IUID loop. Use a separate IUID loop for each item. Skip this level when not applicable. This is a future enhancement provided to address IUID requirements.

RB Response

DLMS Note:

Use to indicate reply to SQCR.

LIN Item Identification

Pos: 0200 Max: 1
Detail - Optional

Loop: HL Elements: 10

User Option (Usage): Used

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.

DLMS Note:

- 1. Use this segment to site the National Stock Number.
- 2. Use remaining LIN segment to further identify an item.

Element Summary:

<u>Ref</u>	<u>ld</u>	Element Name	<u>Req</u>	<u>Type</u>	Min/Max	<u>Usage</u>
LIN02	235	Product/Service ID Qualifier	M	ID	2/2	Must use

Description: Code identifying the type/source of the descriptive number used in Product/Service ID (234)

Code Name

FS National Stock Number

MG Manufacturer's Part Number

SW Stock Number

DLMS Note:

- 1. Use to identify the local stock number (LSN).
- 2. When used for a unit of use LSN applicable to NSN materiel, the applicable NSN will be included for cross-reference.
- 3. When used for a unit of use LSN applicable to part numbered items, the original part-numbered item LSN will also be included for cross-reference.
- 4. Authorized DLMS enhancement under DLA industrial activity support agreement. Refer to ADC 381/Approved Addendum 381A.

ADC 131, 371, 381, 381A, 1045, 1084, 1136 and 1367

DLM 4000.25

234 **Product/Service ID** ΑN LIN03 M 1/48 Must use **Description:** Identifying number for a product or service **Product/Service ID Qualifier** Χ LIN04 235 ID 2/2 Used Description: Code identifying the type/source of the descriptive number used in Product/Service ID (234) DLMS Note: These codes may be used in successive product/service pairs. Code Name CN Commodity Name **DLMS Note:** Use to indicate Nomenclature, FS National Stock Number **DLMS Note:** 1. Use to identify the NSN. 2. The NSN is provided as a cross-reference when unit of use indicator is included and the Local Stock Number (LSN) is identified as the primary materiel identification. Authorized DLMS enhancement under DLA industrial activity support agreement. MG Manufacturer's Part Number **DLMS Note:** Use to identify the manufacturer's part number when the primary materiel identification is provided by NSN or LSN. MN Model Number Stock Number SW **DLMS Note:** 1. Use to identify the local stock number (LSN). 2. The LSN is provided as a cross-reference when unit of use indicator is included and the unit of use LSN is identified as the primary materiel identification. Authorized DLMS enhancement under DLA industrial activity support agreement. ZΒ Commercial and Government Entity (CAGE) Code LIN05 234 **Product/Service ID** Χ AN 1/48 Used **Description:** Identifying number for a product or service LIN06 235 **Product/Service ID Qualifier** Χ ID 2/2 Used Description: Code identifying the type/source of the descriptive number used in Product/Service ID (234) Code Name MG Manufacturer's Part Number **DLMS Note:** Use to identify the manufacturer's part number when the primary materiel identification is provided by NSN or LSN. ZB Commercial and Government Entity (CAGE) Code LIN07 234 Product/Service ID Χ AN 1/48 Used **Description:** Identifying number for a product or service LIN08 235 **Product/Service ID Qualifier** Χ ID 2/2 Used Description: Code identifying the type/source of the

descriptive number used in Product/Service ID (234)

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		CodeNameCNCommodity NameZBCommercial and Government Entity (CAGE) Code	de			
LIN09	234	Product/Service ID	Χ	AN	1/48	Used
		Description: Identifying number for a product or service				
LIN10	235	Product/Service ID Qualifier	Χ	ID	2/2	Used
		Description: Code identifying the type/source of the descriptive number used in Product/Service ID (234) All valid standard codes are used.				
LIN11	234	Product/Service ID	Χ	AN	1/48	Used
		Description: Identifying number for a product or service				

DTM Date/Time Reference

Pos: 0600 Max: >1

Detail - Optional

Loop: HL Elements: 2

User Option (Usage): Used

Purpose: To specify pertinent dates and times

Syntax Rules:

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

Element Summary:

<u>Ref</u>	<u>ld</u>	<u>Eleme</u>	ent Name	<u>Req</u>	<u>Type</u>	Min/Max	<u>Usage</u>
DTM01	374	Date/T	Fime Qualifier	М	ID	3/3	Used
			iption: Code specifying type of date or time, n date and time				
		<u>Code</u>	Name				
		947	Preparation				
			DLMS Note:				
			1. Use to identify the preparation date of the S	SQCR Rep	oly, Status U	Jpdate, or Completio	n Notice.
			2. Refer to ADC 1045; target implementation a	1Q FY 20	17.		
DTM02	373	Date		Х	DT	8/8	Used

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

REF Reference Identification

Pos: 0700 Max: >1 Detail - Optional

Loop: HL Elements: 4

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.

Element Summary:

<u>Ref</u>	<u>ld</u>	Element Name	<u>Req</u>	<u>Type</u>	Min/Max	<u>Usage</u>
REF01	128	Reference Identification Qualifier	М	ID	2/3	Must use

Description: Code qualifying the Reference

Identification

DLMS Note: The following codes are authorized.

Code Name

86 Operation Number

DLMS Note:

- 1. Use to identify the Key Operation (KO) Number associated with the JO.
- 2. Authorized DLMS enhancement under DLA industrial activity support agreement. Refer to ADC 381.
- 8V Credit Reference

DLMS Note:

- 1. Use with Reply Code 524 to provide the original billed document number when requesting credit for non-manager owned suspended stock. Use multiple repetitions as needed.
- 2. If the original billed document number is not available, a constructed document number must be provided. Refer to ADC 1084.
- 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.
- IL Internal Order Number

DLMS Note:

- 1. Use to enter the internal order number (ION).
- 2. Refer to ADC 1045; target implementation 1Q FY 2017.
- NN Nonconformance Report Number

DLMS Note:

- 1. Use multiple occurrences of the REF segment as needed to identify applicable report control numbers.
- 2. Use to identify the WebSQCR assigned report control number assigned for Web-entered SQCRs or during transaction processing of SQCR transactions.
- 3. Use to indicate the originator's SQCR report control number.
- 4. Identify the number in REF02 and the originating system (e.g., EBS for DLA) for the reply transaction in REF03.
- 5. The SQCR report control number is defined as 9 positions alphanumeric.
- TN Transaction Reference Number

Code Name

DLMS Note:

- 1. Use to enter the applicable document number from the original SQCR. (The SQCR document number may be system-generated/assigned by the storage activity when a document number is no longer associated with the material in storage.)
- 2. Refer to ADC 1045; target implementation 1Q FY 2017.

PWC Preliminary Work Candidate Number

DLMS Note:

- 1. Use to identify a Requisition Alert Document Number.
- 2. Authorized DLMS enhancement under DLA industrial activity support agreement. Refer to ADC 381.

REF02	127	Reference Identification	Χ	AN	1/50	Used
		Description: Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier				
REF03	352	Description	Χ	AN	1/80	Used
		Description: A free-form description to clarify the related data elements and their content				
		DLMS Note: Use with originator's SQCR report control number (REF01=NN) to identify the generating-system, (e.g., WebSQCR or the Service/Agency system creating the reply transaction, e.g., EBS, ADRS).				
REF04	C040	Reference Identifier	0	Comp		Used
		Description: To identify one or more reference numbers or identification numbers as specified by the Reference Qualifier				

Description: Code qualifying the Reference Identification

Reference Identification Qualifier

Code Name

REF04-01

128

W8 Suffix

DLMS Note:

1. When citing the requisition number (using Transaction Reference Number, Code TN), use to identify the document number suffix if one is provided.

M

ID

2/3

Must use

- 2. When used in association with the Requisition Alert Document Number (Qualifier PWC, above), this will be the requisition alert document suffix. The Requisition Alert Document Number Suffix is an Authorized DLMS enhancement under DLA industrial activity support agreement. Refer to ADC 381.
- 3. When providing the original billed document number (using Code 8V), use to identify the original billed document number suffix if applicable. Refer to ADC 1084.

REF04-02 127 Reference Identification M AN 1/50 Must use

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

LM Code Source Information

Pos: 1040 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.

Element Summary:

<u>Ref</u>	<u>ld</u>	Element Name	<u>Req</u>	<u>Type</u>	Min/Max	<u>Usage</u>
LM01	559	Agency Qualifier Code	M	ID	2/2	Must use

Description: Code identifying the agency assigning

the code values

Code Name

DF Department of Defense (DoD)

LQ Industry Code

Pos: 1050 Max: >1

Detail - Mandatory

Loop: LM Elements: 2

User Option (Usage): Used

Purpose: Code to transmit standard industry codes

Syntax Rules:

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

Element Summary:

<u>Ref</u>	<u>ld</u>	Element Name	<u>Req</u>	<u>Type</u>	Min/Max	<u>Usage</u>
LQ01	1270	Code List Qualifier Code	0	ID	1/3	Used

Description: Code identifying a specific industry

code list

DLMS Note: The following codes are authorized.

Code Name

D Court Document Type Code

DLMS Note:

- 1. Use to identify the Type Document Code. The SQCR process is identified by Document Type 5.
- 2. A data maintenance action was approved in version 5030. The approved code/name is "TDC Discrepancy Report Type Code".
- 83 Supply Condition Code
- AJ Utilization Code

DLMS Note:

- 1. Under DLSS, this is the first position of the serial number within the document number.
- 2. Cite Utilization Code U when using a constructed document number to request credit for non-manager owned suspended stock. Refer to ADC 1084.
- BG Condition

DLMS Note:

- 1. Use for reclassification of condition code (Supply Condition Code-To).
- 2. Refer to ADC 1045; target implementation 1Q FY 2017.
- HA Discrepancy Code

DLMS Note:

Use up to two repetitions of discrepancy code. Refer to ADC 371.

HD Discrepancy Status or Disposition Code

DLMS Note:

Use up to two repetitions to identify the disposition. Also referred to as Reply Code.

COG Cognizance Symbol

DLMS Note:

- 1. Use to identify the materiel cognizance symbol (COG) of the end item. Applicable to US Navy SQCRs.
- 2. Refer to ADC 1045; target implementation 1Q FY 2017.

LQ02 1271 Industry Code X AN 1/30 Used

Description: Code indicating a code from a specific

industry code list

FA1 Type of Financial Accounting Data

Pos: 1350 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:

Use this segment to comply with the DoD SLOA/Accounting Classification only when requesting credit for non-manager owned suspended stock on an SQCR using a constructed document number.

Element Summary:

<u>Ref</u>	<u>ld</u>	Elem	ent Name	<u>Req</u>	<u>Type</u>	Min/Max	<u>Usage</u>
FA101	559	Agen	cy Qualifier Code	M	ID	2/2	Used
			ription: Code identifying the agency assigning ode values				
		Code	<u>Name</u>				
		DF	Department of Defense (DoD)				
			DLMS Note:				
			Use to indicate that the Component is a Department Agency.	artment o	f Defense a	gency, including L	Defense Logistics
		DN	Department of the Navy				
			DLMS Note:				
			Includes the United States Marine Corps.				
		DY	Department of Air Force				
		DZ	Department of Army				
		FG	Federal Government				
FA102	1300	Servi	ce, Promotion, Allowance, or Charge Code	0	ID	4/4	Used
			ription: Code identifying the service, otion, allowance, or charge				
		Code	<u>Name</u>				
		D340	Goods and Services Charge				
			DLMS Note:				

Use for both materiel and related services.

FA2 Accounting Data

Pos: 1360 Max: >1

Detail - Mandatory Loop: FA1 Elements: 2

User Option (Usage): Must use

Purpose: To specify the detailed accounting data

DLMS Note:

Use this segment to comply with the DoD SLOA/Accounting Classification only when requesting credit for non-manager owned suspended stock on an SQCR using a constructed document number.

Element Summary:

<u>Ref</u>	<u>ld</u>	Element Name	<u>Req</u>	<u>Type</u>	Min/Max	<u>Usage</u>
FA201	1196	Breakdown Structure Detail Code	М	ID	2/2	Used

Description: Codes identifying details relating to a reporting breakdown structure tree

Code Name

89 Budget Line Item Identification

DLMS Note:

For DoD SLOA/Accounting Classification use to identify "Budget Line Item". Implementation deferred; refer to ADC 1084.

90 Project/Task

DLMS Note:

For DoD SLOA/Accounting Classification use to identify "Project Identifier". Implementation deferred; refer to ADC 1084.

A1 Department Indicator

DLMS Note:

For DoD SLOA/Accounting Classification use to identify, "Department Regular". Pending DoD implementation, WebSQCR is authorized to populate this data element from the SFIS Fund Code to Fund Account Conversion Table. Refer to ADC 1084.

A2 Transfer from Department

DLMS Note:

For DoD SLOA/Accounting Classification use to identify, "Department Transfer". Pending DoD implementation, WebSQCR is authorized to populate this data element from the SFIS Fund Code to Fund Account Conversion Table. Refer to ADC 1084.

A4 Basic Symbol Number

DLMS Note:

For DoD SLOA/Accounting Classification use to identify, "Main Account". Pending DoD implementation, WebSQCR is authorized to populate this data element from the SFIS Fund Code to Fund Account Conversion Table. Refer to ADC 1084.

A5 Sub-class

DLMS Note:

- 1. Reserved for DoD SLOA/Accounting Classification use to identify, "Sub Class". Pending DoD implementation, WebSQCR is authorized to populate this data element from the SFIS Fund Code to Fund Account Conversion Table. Refer to ADC 1084.
- 2. Sub Class is a potential future DLMS enhancement. Components must coordinate requirements and business rules with DLMS Program Office prior to use.
- A6 Sub-Account Symbol

DLMS Note:

For DoD SLOA/Accounting Classification use to identify "Sub Account". Refer to ADC 1084.

Al Activity Identifier

DLMS Note:

1. For DoD SLOA/Accounting Classification use to identify "Activity Identifier". Implementation deferred; refer to ADC 1084.

Code Name

- 2. Qualifier AI is a migration code approved for use in X12 version 7020.
- B2 Budget Sub-activity Number

DLMS Note:

For DoD SLOA/Accounting Classification use to identify "Sub-Allocation (formerly known as Limit/Subhead)". Implementation deferred; refer to ADC 1084.

B5 Fund Code

DLMS Note:

- 1. Must use with Reply Code 524 when using a constructed document number to request credit for non-manager owned suspended stock; otherwise do not enter.
- 2. Business rules for use of a constructed document number apply. Refer to ADC 1084.
- BE Business Event Type Code

DLMS Note:

- 1. Reserved for DoD SLOA/Accounting Classification use to identify, or to modify, "Business Event Type Code". Implementation deferred; refer to ADC 1084.
- 2. Business Event Type Code is a potential future DLMS enhancement. Components must coordinate requirements and business rules with DLMS Program Office prior to use.
- 3. Qualifier BE is a migration code approved for use in X12 version 7020.
- C3 Budget Restriction

DLMS Note:

- 1. For DoD SLOA/Accounting Classification use to identify, or to modify, "Availability Type Code". Pending DoD implementation, WebSQCR is authorized to populate this data element from the SFIS Fund Code to Fund Account Conversion Table; refer to ADC 1084.
- 2. Authorized DLMS enhancement; see introductory DLMS note 5.
- CC Cost Center Identifier

DLMS Note:

- 1. For DoD SLOA/Accounting Classification use to identify "Cost Center Identifier". Implementation deferred; refer to ADC 1084.
- 2. Qualifier CC is a migration code approved for use in X12 version 7020.
- F1 Object Class

DLMS Note:

- 1. For DoD SLOA/Accounting Classification use to identify, or to modify, "Object Class". Implementation deferred; refer to ADC 1084.
- 2. Authorized DLMS enhancement; see introductory DLMS note 5.
- FA Functional Area

DLMS Note:

- 1. For DoD SLOA/Accounting Classification use to identify "Functional Area". Implementation deferred; refer to ADC 1084.
- 2. Qualifier FA is a migration code approved for use in X12 version 7020.
- FC Funding Center Identifier

DLMS Note:

- 1. For DoD SLOA/Accounting Classification use to identify "Funding Center Identifier". Implementation deferred; refer to ADC 1084.
- 2. Qualifier FC is a migration code approved for use in X12 version 7020.
- FT Funding Type

DLMS Note:

For DoD SLOA/Accounting Classification use to identify, or to modify, "Reimbursable Flag". Implementation deferred; refer to ADC 1084.

H1 Cost Code

DLMS Note:

For DoD SLOA/Accounting Classification use to identify "Cost Element Code". Implementation

Code Name

deferred; refer to ADC 1084.

L1 Accounting Installation Number

DLMS Note:

- 1. For DoD SLOA/Accounting Classification use to identify "Agency Accounting Identifier". Implementation deferred; refer to ADC 1084.
- 2. Authorized DLMS enhancement; see introductory DLMS note 5.
- P1 Disbursing Station Number

DLMS Note:

- 1. For DoD SLOA/Accounting Classification use to identify, or to modify, "Agency Disbursing Identifier Code". Implementation deferred; refer to ADC 1084.
- 2. Authorized DLMS enhancement; see introductory DLMS note 5.
- WO Work Order Number

DLMS Note:

- 1. For DoD SLOA/Accounting Classification use to identify "Work Order Number". Implementation deferred; refer to ADC 1084.
- 2. Authorized DLMS enhancement; see introductory DLMS note 5.
- 3. Qualifier WO is a migration code approved for use in X12 version 7020.
- YB Beginning Period of Availability Fiscal

DLMS Note:

- 1. For DoD SLOA/Accounting Classification use to identify "Beginning Period of Availability Fiscal Year Date".
- 2. Use as appropriate to represent the Program Year. Availability Type Code must be X. Refer to ADC 1043B. Pending DoD implementation, WebSQCR is authorized to populate this data element from the SFIS Fund Code to Fund Account Conversion Table. Refer to ADC 1084.
- 3. Authorized DLMS enhancement; see introductory DLMS note 5.
- 4. Qualifier YB is a migration code approved for use in X12 version 7020.
- YE Ending Period of Availability Fiscal Year

DLMS Note:

- 1. For DoD SLOA/Accounting Classification use to identify "Ending Period of Availability Fiscal Year Date". Pending DoD implementation, WebSQCR is authorized to populate this data element from the SFIS Fund Code to Fund Account Conversion Table. Refer to ADC 1084.
- 2. Authorized DLMS enhancement; see introductory DLMS note 5.
- 3. Qualifier YE is a migration code approved for use in X12 version 7020.

FA202 1195 Financial Information Code M AN 1/80 Used

Description: Code representing financial accounting information

NCD Nonconformance Description

Pos: 2300 Max: 1
Detail - Optional

Loop: NCD Elements: 2

User Option (Usage): Used

Purpose: To describe the nonconformance condition

Syntax Rules:

1. R0102 - At least one of NCD01 or NCD02 is required.

DLMS Note:

Use this segment to satisfy X12 syntax requirements.

Element Summary:

<u>Ref</u>	<u>ld</u>	Element Name	<u>Req</u>	<u>Type</u>	Min/Max	<u>Usage</u>	
NCD02	888	Nonconformance Determination Code	Χ	ID	1/1	Used	
		Description: Code indicating whether a nonconforming condition was the reason for submitting or the basis upon which a nonconformance report is initiated					
		Code Name					
		5 Discrepant					
		DLMS Note:					
		For all transactions, used to satisfy ANSI r	requirement.				
NCD03	350	Assigned Identification	0	AN	1/20	Used	
		Description: Alphanumeric characters assigned for	or				

differentiation within a transaction set

DLMS Note: Use as a counter to satisfy ANSI

syntax.

NTE Note/Special Instruction

Pos: 2400 Max: >1
Detail - Optional
Loop: NCD 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 processible. The use of the NTE segment should therefore be avoided, if at all possible, in an automated environment.

DLMS Note:

Use this segment to provide disposition instructions to the SQCR.

Element Summary:

<u>Ref</u>	<u>ld</u>	Element Name	Req	<u>Type</u>	Min/Max	<u>Usage</u>
NTE01	363	Note Reference Code	0	ID	3/3	Used
		Description: Code identifying the functional area or purpose for which the note applies				

Code Name

AES Actual Evaluation Summary

DLMS Note:

Use with BNR06 Code 11 to provide owner/manager disposition instructions. Use with SU or CN to provide storage activity reply/remarks. Use multiple occurrences of the NTE segment as needed; (cumulative field size in the NTE02 is restricted to 750 characters.)

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NTE02 352 **Description** M AN 1/80 Must use

Description: A free-form description to clarify the

DLMS Note: The following codes are authorized.

related data elements and their content

SE Transaction Set Trailer

Pos: 4700 Max: 1

Detail - Mandatory

Loop: N/A Elements: 2

User Option (Usage): Must use

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

Comments:

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

Element Summary:

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