

TRANSACTION SET

**DLMS 2.0
ANSI X.12
4010 VERSION**

511 R
A0[12457ABDE]
YRZ, CHA, CH1, C0, CQ

LAST UPDATED 01 AUGUST 2014

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Change Log

Date	Reason for Change	Bookmark	Related ADC
12/13/2010	Created change log, this entry shows a sample bookmark See note 1 , how to add bookmark	Transaction Set Identifier Code	None
1/7/2011	Added RP1-2=A0 and RP4-6=HM8 and RP44 is not I, N, O, P, R, S, Z	If RP1-2=A0 and RP4-6=HM8 and RP44 is not I, N, O, P, R, S, Z	ADC243
2/16/11	Insert Disposal Turn in Document Number - RP1-2=C0	Disposal Turn in Document Number	PDC432
2/16/11	Insert Consolidation Shipment Number -Alpha	Consolidation Shipment Number	PDC432
2/16/11	Inserted Disposition Category, Code Disposition Sub-Category Code	Disposition Category Code Disposition Sub-Category Code	PDC432
4/4/11	Inserted Storage Location line	Storage Location	PDC461
5/27/11	Made changes to RP30 and RP45 lines	Ordered By First Part Ordered By Second Part	ADC428
5/27/11	Made RP30=B, D, K, P, T, I on Type of Assistance Code, Service and Agency Code, Service and Agency Code	Type of Assistance Code, Service and Agency Code, Service and Agency Code	ADC428
5/27/11	Changed either or both RP30 or RP45	Country and Activity Code, Cooperative Logistics Program Support Code, Customer Within Country Code, Delivery Term Code, Case Designator Number, Freight Forwarder Number, Freight Forwarder Number, Record Control Number, Program Year Code And CLPS And Offer/Release Option Code	ADC428
5/27/11	Changed either or both RP30 or RP45	Status To	ADC428
5/27/11	Changed either or both RP30 or RP45	Status To, Ship To	ADC428
5/27/11	Change RP30 and RP45	Bill and Ship To	ADC428
8/30/11	Added "or RP1-2=C0, CQ and RP44 is not I, N, O, P, R, S, Z" to Suffix Line	Suffix	ADC243

9/7/11	Added Authorized Entity Line	Authorized Entity	PDC29A
9/16/11	Deleted CQ	Suffix	ADC243
9/20/11	Added "For E2D If DLMS Unit Price Greater than 99,999.99 Then Write to Ext Data Only"	Unit Price	ADC221A
9/16/11	Deleted " or CQ" and Added " If RP1-2=CQ or"	Demand Code	None
11/2/11	Added "Container / Packaging Specification Number" and "Sequence Number"	Container / Packaging Specification Number Sequence Number	PDC453
11/2/11	Added "Disposition Services Indicator" and Order Count" Line	Disposition Services Indicator Order Count	PDC453
11/2/11	Added "Funds Appropriation" line	Funds Appropriation	PDC453
11/14/11	Added "Bill to Party"	Bill to Party	ADC435
4/9/12	Added "Suffix" Line	Suffix	ADC466
4/9/12	Added "Container/Packaging Specification Number" and "Sequence Number" Lines	Container/Packaging Specification Number Sequence Number	ADC466
4/9/12	Changed "Split Shipment Number" to read "DTID Suffix". Also changed "SS" to "60"	DTID Suffix	ADC466
4/9/12	*Removed Container / Packaging Specification Number	*Removed Container / Packaging Specification Number	None
4/9/12	Added "Disposal Turn in Document Number" and "DTID Suffix" line	Disposal Turn in Document Number DTID Suffix	ADC466
8/24/12	Added "Contract Line Item Number" line	Contract Line Item Number	ADC1014
8/24/12	Added "Contract Number" line	Contract Number	ADC1014
8/24/12	Added "8 Char or Less" to Contract Number	Contract Number	ADC1014
11/14/12	Added "and RP74-76 not "000"" to Management Control Activity	Management Control Activity	ADC243A
12/18/12	Added "Local Stock Number" line	Local Stock Number	ADC1019
1/18/13	Added "or S9X" to "Reference Identifier" and "DTID Suffix" line	Reference Identifier DTID Suffix	None ADC466
1/18/13	Added "Customer ID" line	Customer ID	none
4/15/13	Added "or SC4210 (Ext Data)" to Contract Number and Unique Order Number Lines	Contract Number Unique Order Number	ADC1050
4/15/13	Added "or SC4210 (Ext Data)" to	Contract Price	ADC1050

	Contract Price and Billed Price Lines	Billed Price	
4/15/13	Deleted Contract Number and Unique Order Number Lines	*Remove Contract Number *Remove Unique Order Number	None
4/22/13	Added "Required Delivery" Line	Required Delivery	PDC1065
5/6/13	Added "or S9X" to the "Disposal Condition Code" Line	Disposal Condition Code	None
5/15/13	Changed "1 or A" to "4 or D"	Subsistence Identification Code	None
6/24/13	Deleted "If RP1-3=CHA or CH1" and replaced it with "Image Indicator Ext Data" to the Beginning Segment line	Beginning Segment	ADC1062
6/24/13	Added "Unique Order Number" line	Unique Order Number	ADC1050
7/10/13	Removed 3, C, and Q	Status To	ADC428
7/10/13	Removed 5 and E	Status To	ADC428
7/31/13	Added "and GF01≠W3" to the Contract Line Item Number line	Contract Line Item Number	ADC1014
7/31/13	Added "Contract Line Item Number" Line	Contract Line Item Number	PDC1014A
10/28/13	Changed conditions section to "If RP30 or RP45=C, E, L, Q, U or RP30-31 or RP45-46=HG, ZY and RP73≠ Blank. If Cont nbr greater than 8 char then write last 8 char to RP73-80 and entire cont nbr to Ext Data"	Contract Number	ADC1014
10/28/13	Remove Contract Number	*Remove Contract Number	None
2/26/14	Changed conditions line	Contract Number	ADC1014
2/26/14	Changed conditions line	Call or Order Number	ADC1014
3/18/14	Added Ownership Code Line	Ownership Code	ADC243
3/13/14	Added "Condition Code" line	Condition Code	none
3/18/14	Added "Condition Code" line	Condition Code	ADC243
3/18/14	Added "Purpose Code" line	Purpose Code	ADC243
4/4/14	Added "DLA RBI or Disp of Svc Owned stock, Centrally Managed/Stored by DLA Ext Data" in the place of "If RP1-2=AO and RP65-66=2J, 8G, 8H, 8J, or 8L and RP67-69≠Numeric"	Beginning Segment	ADC1062
7/25/14	Added "Work Order Number" line	Work Order Number	ADC1043
7/25/14	Added "If RP30=T Assign LQ02=R" to Type of Assistance Code line	Type of Assistance Code	ADC1043
7/25/14	Added: Budget Line Item, Dept Regular Code, Dept Transfer, Main	Budget Line Item, Dept Regular Code, Dept Transfer, Main Account.	ADC1043

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	Account, Sub Class, Sub Account, Sub Allocation(Limit / Subhead), Business Event Type Code, Budget Restriction, Object Class, Reimbursable Flag, Security Cooperation Implementing Agency, Disbursing Station Number, FMS Line Item Nbr, Security Cooperation Customer Code, Security Cooperation Case Designator, Beginning POA FY Date, Ending POA FY Date, Agency Accounting Identifier, Project Identifier, Funding Center Identifier, Functional Area, Cost Element Code, Cost Center Identifier, Activity Identifier, Work Order Number	Sub Class, Sub Account, Sub Allocation(Limit / Subhead), Business Event Type Code, Budget Restriction, Object Class, Reimbursable Flag, Security Cooperation Implementing Agency, Disbursing Station Number, FMS Line Item Nbr, Security Cooperation Customer Code, Security Cooperation Case Designator, Beginning POA FY Date, Ending POA FY Date, Agency Accounting Identifier, Project Identifier, Funding Center Identifier, Functional Area, Cost Element Code, Cost Center Identifier, Activity Identifier, Work Order Number	
7/25/14	Added "or I or T"	Department of Defense Qualifier Code	None
8/1/14	Changed REF02 to REF03	Unique Supplier Identification Number	ADC169

Notes

	Date	Comment/Special Instructions	Bookmark
1	12/13/2010	This entry shows a sample bookmark, go to location in document, select text, at the top select Insert-Links-bookmark, give the bookmark a name. Next add the hyperlink to navigate to that bookmark.	Transaction Set Identifier Code
2	12/13/2010	If the quantity is invalid map 0	

511 REQUISITION					
(A0[1,2,4,5,7,A,B,D,E]A05/YRZ, A0E/YRZ, CHA/CH1/C0/CQ DLA BATCH DOCUMENTS)					
Field Name	Record Position (DLSS)	Conditions	DLMS Data Element	Table	Updated
Transaction Set Identifier Code	None	None	ST01=511	1	
Transaction Set Control Number	None	None	ST02= Serial Number	1	
Beginning Segment	None	If RP1=A If RP1=U Unit of use IND – Ext Data If RP1-2=A0 If RP1-2=CQ DLA RBI or Disp of Svc Owned stock, Centrally Managed/Stored by DLA Ext Data Image Indicator Ext Data If RP1-2=C0 or CQ or If RP1-2=A0 and RP4=A, B, C, W and RP74-75=DM, IV or FD Reqn Alert IND – Ext-Data	BR01=00	1	ADC1062 4/4/14
			BR01=77 BR01=ZZ BR02=A0 BR02=BN BR03=()CCYYMMDD BR06=RI BR06=FI BR06=J BR06=83 BR09=()HHMM	1	
Ordered By	30-35	If RP1-2=A0 and RP30≠B, D, K, T, I or P and RP74-75≠IV	N101=OB N103=10 N104=RP 30-35 N106=FR	1	ADC428 5/27/11
Ordered By	30-35	If RP1-2=A0 or CH and If RP30=B, D, K, P, T, I and RP35=1, A, C, D, H, K, L, P, R, or S (Build MAPAC X+RP31-RP32+RP33+00)	N101=OB N103=A2 N104=MAPAC N106=FR	1	ADC428 5/27/11
Ordered By	30-35 & 45-47	If RP1-2=A0 or CH and If RP30=B, D, K, P, T, I and RP45=B, D, K, P, T and RP31≠CN and RP46-47=AO (Build MAPAC RP45+RP31-32+W+00)	N101=OB N103=A2 N104=MAPAC N106=FR	1	ADC428 5/27/11

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Ordered By	30-35 & 45-47	If RP1-2=A0 or CH and If RP30= B, D, K, T, I and RP45=B, D, K, P, T and RP31-32≠CN and RP46-47=XW (Build MAPAC RP45+RP31-32+RP47+00)	N101=OB N103=A2 N104=MAPAC N106=FR	1	ADC428 5/27/11
ICP	67-69	If RP1-3=CHA or CH1	N101=ZL N103=M4 N104=RP 67-69 N106=FR	1	10/26/09
Ordered By	30-35 & 45-47	If RP1-2=A0 or CH and If RP30=B, D, K, T, I and RP45=B, D, K, P, T and RP31-32≠CN and RP46-47=XX (Build MAPAC RP45+RP31-33+00)	N101=OB N103=A2 N104=MAPAC N106=FR	1	ADC428 5/27/11
Ordered By	30-35 & 45-47	If RP1-2=A0 or CH and If RP30=B, D, K, P, T, I and RP45=B, D, K, P, T and RP31-32=CN (Build MAPAC RP45+31-32+0+RP46-47)	N101=OB N103=A2 N104=MAPAC N106=FR	1	ADC428 5/27/11
Ordered By	30-35 & 45-47	If RP1-2=A0 or CH and If RP30=B, D, K, P, T, I and RP45=B, D, K, P, T and RP46-47≠AO, XW, or XX and RP31-32≠CN (Build MAPAC RP45+31+32+33+0+0)	N101=OB N103=A2 N104=MAPAC N106=FR	1	ADC428 5/27/11
Management Control Activity	74-76	If RP1-2=A0 and RP30 or RP45=C, E, L, Q, U or RP30-31 or RP45-46=HG or Z0 and RP73=Blanks and RP74-76 not "000"	N101=Z5 N103=M4 N104=RP 74-76 N106=FR	1	ADC243A 11/14/12
Ordered By	30-35	If RP1-2=A0 and RP30 and RP45=C, E, L, Q, U or RP30-31 and RP45-46=HG or Z0 and RP73≠Blank	N101=OB N103=10 N104=RP 30-35 N106=FR	1	ADC243A 1/5/10
Storage	78-80	If RP1-2=C0 or CQ	N101=77 N103=M4 N104=RP 78-80 N106=FR	1	12/11/02
Storage Location	67-69	If RP1-2=A0 and RP4=A, B, C,	N101=77	1	ADC243A

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		W and RP74-75=IV	N103=M4 N104=RP 67-69 N106=FR		1/5/10
Mapping Activity	67-69	If RP1-2=A0 and RP67-69=SD7	N101=Z7 N103=M4 N104=RP 67-69 N106=FR	1	8/30/05
Point of Contact	None	Extended Data	G6101=Contact Code G6102=POC G6103=Comm Qualifier G6104=Comm Code G6105=Contact Ref	1	1/24/08
Assigned Number	None	Beginning Loop	LX01=1 (Increment By 1 For Each New Document)	2	
Transaction Reference Number	30-43	If RP1-2=A0_, CH_, C0_, or CQ_	N901=TN N902=RP 30-43	2	12/11/02
Suffix	44	If RP1-2=A0 and RP4=A, B, C, W and RP74-75=DM, IV, FD and RP44 is not I, N, O, P, R, S, Z or If RP1-2=A0 and RP4-6=HM8 and RP44 is not I, N, O, P, R, S, Z or RP1-2=C0, and RP44 is not I, N, O, P, R, S, Z Composite Must Use Sub Delimiter	C04001=W8 C04002=RP 44	2	9/16/11 ADC 243
Suffix	None	If RP1-2=A0 and RP4-6=S9D DLA RBI – Ext Data	C04001=W8 C04002=Suffix	2	ADC466 4/9/12
Disposal Turn in Document Number	None	DLA RBI – Ext Data RP1-2=C0	C04001=W1 C04002=DTID	2	PDC432 2/16/11
Unique Order Number	None	If RP45-50=SP5200 or SC4210 – Ext Data	N907=IL C040=Unique Order Number	2	ADC1050 6/24/13
Associated Purchase Order	None	DLA/AAFES – Ext Data	N901=AN N902=PO Number	2	PDC497 11/28/11
Job Order Number	None	DLA Navy BRAC – Ext Data	N901=9R N902=JO Number	2	ADC381 8/2/10
Work Order Number	None	SLOA – Ext Data	N901=WO N902=Work Order Number	2	ADC1043 7/25/14
Cust Order Number	None	DLA Navy BRAC – Ext Data	N901=CO N902=CO Number	2	ADC381 8/2/10
Key Operation Number	None	DLA Navy BRAC – Ext Data	N901=86 N902=KO Number	2	ADC381 8/2/10
REQN Alert Doc Nbr	None	DLA Navy BRAC – Ext Data	N901=PWC N902=Reqn Alert Doc Nbr	2	ADC381 8/2/10

REQN Alert Doc Nbr Suffix	None	DLA Navy BRAC – Ext Data	C04001=W8 C04002=Suffix	2	ADC381 8/2/10
Warehouse Pick Ticket Number	None	DLA Navy BRAC – Ext Data	N901=WP N902=Warehouse Pick Ticket	2	ADC381 8/2/10
Consolidation Shipment Number	None	DLA RBI – Ext Data	N901=10(Alpha) N902=Disp Consolidation Nbr	2	PDC432 2/16/11
Container/Packaging Specification Number	None	DLA RBI – Ext Data	N901=98 N902=Container ID	2	ADC466 4/9/12
Sequence Number	None	DLA RBI – Ext Data	C04001=55 C04002=Seq Nbr	2	ADC466 4/9/12
Transaction Reference Number	6-19	If RP1-3=YRZ	N901=TN N902=RP 6-19	2	9/27/01
Reference Identifier	67-80	If RP1-2=A0 or CH and If RP4-6=S9D or S9X Composite Must Use Sub Delimiter	C04001=W1 C04002=RP 67-80	2	1/18/13
DTID Suffix	21	If RP1-2=A0 or CH and If RP4-6=S9D or S9X Composite Must Use Sub Delimiter	C04003=60 C04004=RP21	2	ADC466 1/18/13
Disposal Turn in Document Number	None	DLA RBI – Ext Data When C04001=W8	C04003=W1 C04004=DTID	2	ADC466 4/9/12
DTID Suffix	None	DLA RBI – Ext Data	C04005=60 C04006=DTID Suffix	2	ADC466 4/9/12
*Removed Container / Packaging Specification Number					
Sequence Number	None	DLA RBI – Ext Data	C04005=55 C04006= DTID Seq Nbr	2	PDC453 11/2/11
Original Reference Number	None	None – Extended Data	N901=F8 N902=Orig Doc Nbr	2	ADC 359 2/23/10
Suffix	None	None – Extended Data	C04001=W8 C04002=Suffix	2	ADC 359 2/23/10
Customer ID	81-89	If RP1-2=A0 and RP4-6=S9D or S9X	N901=IT N902=RP81-89	2	1/18/13
Terminal ID	67-79	If RP1-3=YRZ and RP4-5=MF or MA or ST and RP21=2, 3, or 4 and RP80=*	N901=IT N902=RP 67-79	2	10/25/01
Output Routing Code	74-76	If RP1-3=C0 or CQ	N901=S5 N902=RP 74-76	2	5/13/03
Super MRO Indicator	73	If RP1-2=C0 or CQ	N901=KW N902=RP 73	2	3/4/03
Contract Number	None	If RP45-50=SP5200 or SC4210	N901=CT	2	ADC1050

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		(Ext Data)	N902=Contract Number		4/15/13
Unique Order Number	None	If RP45-50=SP5200 or SC4210 (Ext Data)	N907=IL C040==Unique Order Number	2	ADC1050 4/15/13
Quantity Ordered	25-29	If RP1-2=A0, CH, C0, or CQ and If RP29=M Convert Qty to Millions. See note 2	PO102=RP 25-29 (No Leading 0's)	2	12/11/02
Unit or Basis for Measurement Code	23-24	If RP1-2=A0, CH, C0, or CQ Must Use Unit of Issue Conversion Between DLSS/DLMS	PO103=RP 23-24	2	12/11/02
Unit Price	74-80	For E2D If DLMS Unit Price Greater than 99,999.99 Then Write to Ext Data Only If RP1- 2=A0	PO104=RP 74-80	2	ADC221A 9/20/11
Unit Price	51	If RP1-2=A0 or CH and If RP51=D or M	PO104=0	2	9/24/02
Contract Price	None	If RP45-50=SP5200 or SC4210 (Ext Data)	PO104=Contract Price PO105=CT	2	ADC1050 4/15/13
Billed Price	None	If RP45-50=SP5200 or SC4210 (Ext Data) Must Loop PO1 Segment	PO104=Billed Price PO105=AA	2	ADC1050 4/15/13
No Charge	51	If RP1-2=A0 or CH and If RP51=D or M	PO105=NC	2	9/24/02
Subsistence Identification Code	8-22	If RP1-2=A0 and If RP8-9=89 and RP14=Alpha and RP3=4 or D	PO106=A4 PO107=RP 8-22	2	5/15/13
Ammunition Identification Code	8-22	Extended Data	PO106=A2 PO107=RP 8-22	2	9/27/10
National Stock Number	8-20	If RP1-2=A0 and If RP3=1 or A and If RP30≠D, E, F, or J	PO106=FS PO107=RP 8-20	2	4/27/05
Package Type Code	1	If RP1-2=A0 or CH and If RP3=1, 4, or 5	PO108=JP PO109=1	2	9/24/02
Manufacturer's Part Number	13-22	If RP1-2=A0 and If RP3=2 or B	PO106=MG PO107=RP 13-22	2	4/27/05
CAGE Code	8-12	If RP1-2=A0 and If RP3=2 or B	PO108=ZB PO109=RP 8-12	2	4/27/05
Package Type Code	3	If RP1-2=A0 and If RP3=2	PO110=JP PO111=1	2	4/27/05
Local Stock Number	8-20	DLA Navy BRAC – Ext Data	PO106=SW PO107=LSN	2	ADC381 8/2/10
National Stock Number	None	DLA Navy BRAC – Ext Data	PO108=FS PO109=NSN	2	ADC381 8/2/10

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Other	3	If RP1-2=A0 and If RP3=4, 5, D, E, 7, C0, or CQ	PO106=ZZ PO107=RP 8-22	2	4/27/05
Local Stock Number	None	RP1-2=C0 RBI – Ext Data Use with P0106=ZZ	PO108=SW PO109=Disposition LSN	2	ADC109 12/18/12
Other	1-2	If RP1-2=CH	PO106=ZZ PO107=RP 8-22	2	4/27/05
Catalog ID	None	TEWLS Extended Data	PO112=A3 PO113=Catalog ID	2	PDC347 5/4/09
*Remove Contract Number					
*Remove Unique Order Number					
Demand Code	44	If RP1-2=CQ or If RP1-2=A0, CH, C0, and RP44=I, N, O, P, R, S, Z	DD01=RP 44 DD02=74 (Constant)	2	6/16/11
Reason For REQN	None	DLA Navy BRAC – Ext Data	DD09=Reason Code DD10=98	2	ADC381 8/2/10
Manufacturing Directive Number	54-56	If RP1-2=A0 or CH and If RP30 or RP45=U and If RP73≠Blank	GF01=W3 GF02=RP 54-56	2	5/26/04
Contract Line Item Number	None	None – Extended Data and GF01≠W3	GF01=C7 GF02=Contract Line Item Number	2	ADC1014 7/31/13
Contract Number	73-80	If RP30=C, E, L, Q, U and RP45 is not C, E, L, Q, U and RP45-50 is not SP5200 or SC4210 and RP51=B, C, D or If RP45=C, E, L, Q, U and RP30 is not C, E, L, Q, U and RP51=J, L, M or If RP30-31=HG, ZY and RP45-46 is not HG, ZY and RP45-50 is not SP5200 or SC4210 and RP51=B, C, D or If RP45-46=HG, ZY and RP30-31 is not HG, ZY and RP51=J, L, M and RP73 is not Blank. If cont Nbr is greater than 8 char then write last char to RP73-80 and entire cont nbr to Ext Data	GF03=RP 73-80	2	ADC1014 2/26/14
*Remove Contract Number					
Call or Order Number	69-72	If RP30=C, E, L, Q, U and RP45 is not C, E, L, Q, U and	GF07=RP 69-72	2	ADC1014 2/26/14

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		RP45-50 is not SP5200 or SC4210 and RP51=B, C, D or If RP45=C, E, L, Q, U and RP30 is not C, E, L, Q, U and RP51=J, L, M or If RP30-31=HG, ZY and RP45-46 is not HG, ZY and RP45-50 is not SP5200 or SC4210 and RP51=B, C, D or If RP45-46=HG, ZY and RP30-31 is not HG, ZY and RP51=J, L, M and RP69-72 not Blank.			
Contract Line Item Number	None	When GF01=W3 Extended Data	GF08=C7 GF09= Contract Line Item Number	2	PDC1014A 7/31/13
*Deliver Not Before Date	62-64	If RP1-2=A0 or CH and RP4-6≠SMS and If RP62=S and RP63-64=01 thru 12 Calculate a Date Equal To The Last Day Of The Month Shown In RP63-64 Using The Decade In RP36 To Show YMM. Function YMM2CCDAT (“add”), [“Document -Date”] Applies	G6201=53 G6202=()CCYYMMDD	2	10/29/02
*Deliver Not After Date	62-64	If RP1-2=A0 or CH and RP4-6≠SMS and If RP62=X and RP63-64=01 thru 12 Calculate a Date Equal To The Last Day Of The Month Shown In RP63-64 Using The Decade In RP36 To Show YMM. Function YMM2CCDAT (“add”), [“Document -Date”] Applies	G6201=54 G6202=()CCYYMMDD	2	10/29/02
FMS RAD	62-64	If RP1-2=A0 or CH and RP4-6≠SMS and If RP62=A and RP63-64=01 thru 12 Calculate a Date Equal To The Last Day Of The Month Shown In RP63-64 Using The Decade In RP36 To Show YMM. Function RDDD2CCDAT (“add”), [“Document -Date”] Applies	G6201=BD G6202=()CCYYMMDD	2	1/23/03
Required By	62-64	If RP1-2=A0 or CH and RP4-6≠SMS and If RP62-64=F or R and RP63-64=01 thru 99	G6201=BD G6202=()CCYYMMDD	2	10/29/02

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		Calculate a Date RP36-39 By Adding The Number Of Days Shown In RP63-64 To The Document Date Using Function Dd2CCDAT (“dd”)			
Required By	62-64	If RP1-2=A0 or CH and RP4-6≠SMS and If RP62-64=N or E and RP63-64=01 thru 99 Calculate a Date By Adding The Number Of Days Shown In RP63-64 To The Document Date RP36-39 Using Function Dd2CCDAT (“dd”)	G6201=BD G6202=()CCYYMMDD	2	9/24/02
Required Delivery	62-64	If RP1-2=A0 and RP4-6=SMS and RP62-64=001 Thru 366 and BR06=83 (In Extended Data) Convert Date DDD2CCDAT	G6201=68 G6202=()CCTTMMDD	2	ADC1065 4/22/13
Required Delivery	62-64	If RP4-6=SMS and If RP62-64=999 or RP60-61=01, 02, 03 and RP3=Alpha numeric numeric, then calculate a date by adding 3 days to the document number date (RP36-39)	G6201=68 G6202=()CCYYMMDD	2	10/29/02
Required Delivery	62-64	If RP4-6=SMS and If RP62-64=999 or RP60-61=01, 02, 03 and RP3=Numeric numeric numeric, then calculate a date by adding 8 days to the document number date (RP36-39)	G6201=68 G6202=()CCYYMMDD	2	10/29/02
Required Delivery	62-64	If RP4-6=SMS and RP60-61=04, 05, 06, 07, 08, 09, 10, 11, 12, 13, 14, 15, and RP3=Alpha and RP62-64=444, 555, 777, N_, E_, A, S, or X or RP62-64 is 001-366 and <8 of RP37-39, then calculate a date by adding 7 days to the document number date (RP36-39)	G6201=68 G6202=()CCYYMMDD	2	10/29/02
Required Delivery	62-64	If RP4-6=SMS and RP60-61=04, 05, 06, 07, 08, 09, 10, 11, 12, 13, 14, 15, and	G6201=68 G6202=()CCYYMMDD	2	10/16/02

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		RP3=Numeric and RP62=444, 555, 777, N__, E__, or A or RP62-64 is 001-366 and <8 of RP37-39, then calculate a date by adding 14 days to the document number date (RP36-39)			
Required Delivery	62-64	If RP4-6=SMS and RP60-61=04, 05, 06, 07, 08, 09, 10, 11, 12, 13, 14, 15, and RP3=Alpha and RP62-64 is blank or numeric, other than 444, 555, 777, 001-366 and <8 of RP37-39, or alpha/numeric, other than N__, E__, S numeric numeric, X numeric numeric, then calculate a date by adding 16 days to the document number date (RP36-39)	G6201=68 G6202=()CCYYMMDD	2	6/20/02
Required Delivery	62-64	If RP4-6=SMS and RP60-61=04, 05, 06, 07, 08, 09, 10, 11, 12, 13, 14, 15, and RP3=Numeric and RP62-64 is blank or numeric, other than 444, 555, 777, 001-366 and <8 of RP37-39, or alpha/numeric, other than N__, E__, S numeric numeric, X numeric numeric, then calculate a date by adding 58 days to the document number date (RP36-39)	G6201=68 G6202=()CCYYMMDD	2	6/20/02
*Deliver Not Before Date	62-64	If RP1-2=A0 and If RP62=B, C, D, G, H, J, K, L, M, P, T, U, V, or W To Show Earliest Acceptable Date. Subtract The Number Of Days Indicated By the Alpha Code Entered In RP62 From The Last Acceptable Delivery Date (ie B=1, C=2, D=3, G=4, H=5, J=6, K=7, L=8, M=9, P=10, T=11, U=12, V=13, W=14)Function RDP (I Days, "YYMMDD", "Day-Code")	G6201=53 G6202=()CCYYMMDD	2	9/27/01

*Deliver Not After Date	62-64	If RP1-2=A0 and If RP62=B, C, D, G, H, J, K, L, M, P, T, U, V, or W and RP63-64=01 thru 99 Calculate a Date By Adding The Number Of Days Shown In RP63-64 To The Document Date RP36-39 To Show Last Acceptable Date.	G6201=54 G6202=(0)CCYYMMDD	2	9/27/01
*Required By	62-64	If RP1-2=A0 or CH and RP4-6≠SMS and If RP62-64=001 thru 366 Convert Date DDD2CCDAT	G6201=BD G6202=(0)CCYYMMDD	2	9/24/02
Date Processed	73-75	If RP1-3=CHA or CH1 RP73-75=DDD2CCDAT	G6201=09 G6202=(0)CCYYMMDD	2	8/31/09
Actual Placement Date	77-80	If RP1-2=A0 and RP4=A, B, C, W and RP74-75=DM, IV, FD	G6201=46 G6202=(0)CCYYMMDD	2	4/21/08 ADC 243
Technical Order Number	71-80	If RP1-2=A0, A3, A4, or CH and If RP3=B or 2 and if RP70=A	LIN02=F2 LIN03=RP 71-80	2	8/30/05
End-Item Description	71-80	If RP1-2=A0 or CH and If RP3=B or 2 and if RP70=B	LIN02=F7 LIN03=RP 71-80	2	9/24/02
Commodity Name	71-80	If RP1-2=A0 or CH and If RP3=B or 2 and if RP70=C	LIN02=CN LIN03=RP 71-80	2	9/24/02
Print or Drawing	71-80	If RP1-2=A0 or CH and If RP3=B or 2 and RP70=D	LIN02=PT LIN03=RP 71-80	2	9/24/02
USAF Descriptive Data	67-80	If RP1-3=A02/A0B and RP30=F	NTE01=ORI NTE02=RP67-80	2	ADC264 1/28/08
Exception Data	21-80	If RP1-2=A0 and If RP1-3=YRZ and RP4-5=01	NTE01=ORI NTE02=RP 21-80	2	9/27/01
Exception Data	21-80	If RP1-2=A0 and If RP1-3=YRZ and RP4-5=02	NTE01=ORI NTE02=RP 21-80	2	9/27/01
Exception Data	21-80	If RP1-2=A0 and If RP1-3=YRZ and RP4-5=03	NTE01=ORI NTE02=RP 21-80	2	9/27/01
Exception Data	21-80	If RP1-2=A0 and If RP1-3=YRZ and RP4-5=04	NTE01=ORI NTE02=RP 21-80	2	9/27/01
Exception Data	21-80	If RP1-2=A0 and If RP1-3=YRZ and RP4-5=05	NTE01=ORI NTE02=RP 21-80	2	9/27/01
Exception Data	21-80	If RP1-2=A0 and If RP1-3=YRZ and RP4-5=06	NTE01=ORI NTE02=RP 21-80	2	9/27/01
Exception Data	21-80	If RP1-2=A0 and If RP1-3=YRZ and RP4-5=07	NTE01=ORI NTE02=RP 21-80	2	9/27/01
Exception Data	21-80	If RP1-2=A0 and If RP1-3=YRZ and RP4-5=08	NTE01=ORI NTE02=RP 21-80	2	9/27/01

Exception Data	21-80	If RP1-2=A0 and If RP1-3=YRZ and RP4-5=09	NTE01=ORI NTE02=RP 21-80	2	9/27/01
Exception Data	21-80	If RP1-2=A0 and If RP1-3=YRZ and RP4-5=10	NTE01=ORI NTE02=RP 21-80	2	9/27/01
Exception Data	21-80	If RP1-2=A0 and If RP1-3=YRZ and RP4-5=11	NTE01=ORI NTE02=RP 21-80	2	9/27/01
Exception Data	21-80	If RP1-2=A0 and If RP1-3=YRZ and RP4-5=12	NTE01=ORI NTE02=RP 21-80	2	9/27/01
Exception Data	21-80	If RP1-2=A0 and If RP1-3=YRZ and RP4-5=13	NTE01=ORI NTE02=RP 21-80	2	9/27/01
Exception Data	21-80	If RP1-2=A0 and If RP1-3=YRZ and RP4-5=14	NTE01=ORI NTE02=RP 21-80	2	9/27/01
Exception Data	21-80	If RP1-2=A0 and If RP1-3=YRZ and RP4-5=15	NTE01=ORI NTE02=RP 21-80	2	9/27/01
Exception Data	21-80	If RP1-2=A0 and If RP1-3=YRZ and RP4-5=16	NTE01=ORI NTE02=RP 21-80	2	9/27/01
Exception Data	21-80	If RP1-2=A0 and If RP1-3=YRZ and RP4-5=17	NTE01=ORI NTE02=RP 21-80	2	9/27/01
Exception Data	21-80	If RP1-2=A0 and If RP1-3=YRZ and RP4-5=18	NTE01=ORI NTE02=RP 21-80	2	9/27/01
Exception Data	21-80	If RP1-2=A0 and If RP1-3=YRZ and RP4-5=19	NTE01=ORI NTE02=RP 21-80	2	9/27/01
Exception Data	21-80	If RP1-2=A0 and If RP1-3=YRZ and RP4-5=20	NTE01=ORI NTE02=RP 21-80	2	9/27/01
Exception Data	21-80	If RP1-2=A0 and If RP1-3=YRZ and RP4-5=PN	NTE01=PDS NTE02=RP 21-80	2	9/27/01
		If RP1-2=A0 and A0E/A05/or A3E/A35/YRZ or A4E A45/YRZ Are Batch Documents If RP80=* Indicates Last Transaction in Batch			8/30/05
Exception Date	81-150	If RP1-3=A0E/A05 and RP30=A, B, C, W and RP4-6=B16	NTE01=ORI NTE02=RP 81-150	2	7/26/07 PDC 271
Exception Date	151-220	If RP1-3=A0E/A05 and RP30=A, B, C, W and RP4-6=B16	NTE01=ORI NTE02=RP 151-220	2	7/26/07 PDC 271
Exception Date	221-290	If RP1-3=A0E/A05 and RP30=A, B, C, W and RP4-6=B16	NTE01=ORI NTE02=RP 221-290	2	7/26/07 PDC 271
Exception Date	291-356	If RP1-3=A0E/A05 and RP30=A, B, C, W and RP4-	NTE01=ORI NTE02=RP 291-356	2	7/26/07 PDC 271

		6=B16			
Code Source Information	None	Department of Defense	LM01=DF	2	
Document Identification Code	1-3	If RP1-2=A0, CH, C0, or CH and RP1-3=YRZ	LQ01=0 LQ02=RP 1-3	2	12/11/02
Supplemental Address	45-50	If RP1-2=A0, CH, C0, or CH and If RP45-50≠Blanks	LQ01=A9 LQ02=RP 45-50	2	12/11/02
Special Requirements Code	62-64	If RP1-2=A0 or CH and If RP4-6=SMS or RP62=Alpha or 4, 5, 7, or 9	LQ01=AL LQ02=RP 62-64	2	12/11/02
Signal Code	51	If RP1-2=A0, CH, C0, or CQ	LQ01=DE LQ02=RP 51	2	12/11/02
Media and Status Code	7	If RP1-2=A0, CH, C0, or CQ and If RP7≠Blank	LQ01=DF LQ02=RP 7	2	12/11/02
Distribution Code	54-56	If RP1-2=A0, CH, C0, CQ and If RP30≠N, P, Q, R, or V and RP54≠Blank or If RP30=A,C, W and RP55-56≠EP	LQ01=AK LQ02=RP54-56	2	ADC274A 1/13/09
Distribution Code	RP54	If RP30=N, P, Q, R, or V and RP54≠Blank and RP1-3≠YRZ or If RP30= A,C, W and RP55-56=EP and RP1-3≠YRZ	LQ01=AK LQ02=RP54	2	ADC274A 1/13/09
Exchange Pricing Indicator	55-56	If RP30= A,C, W and RP55-56=EP and RP1-3≠YRZ	LQ01=SEC LQ02=RP55-56	2	ADC274A 1/13/09
Project Code	57-59	If RP1-3≠YRZ	LQ01=78 LQ02=RP 57-59	2	9/27/01
Cognizance Code	55-56	If RP30=N, P, Q, R, or V and RP1-3≠YRZ	LQ01=COG LQ02=RP 55-56	2	9/27/01
Special Material Identification Code	21-22	If RP3=1 or A or RP1-2=CH, C0, or CQ and RP8-9≠89 or 13 and RP30=N, P, Q, R, or V and RP1-3≠YRZ	LQ01=SMI LQ02=RP 21-22	2	12/11/02
Status Code	None	RP1-3≠YRZ Extended Data	LQ01=81 LQ02=Status Code	2	ADC328 8/10/09
MAC	21-22	If RP3=1 or A and RP1-2=CH, CO, or CG and RP30=D, E, F, or J	LQ01=GQ LQ02=RP 21-22	2	4/23/03
Subsistence Type of Pack Code	21	If RP8-9=89 and RP1-3≠YRZ	LQ01=87 LQ02=RP 21	2	9/27/01
Type of Assistance Code	35	If RP30=B, D, K, P, T, I and RP1-3≠YRZ If RP30=T Assign LQ02=R	LQ01=67 LQ02=RP 35	2	ADC1043 7/25/14
Service and Agency Code	30	If RP30= B, D, K, P, T, I and	LQ01=71	2	ADC428

		RP1-3≠YRZ	LQ02=RP 30		5/27/11
Service and Agency Code	45	If RP45= B, D, K, P, T, I and RP1-3≠YRZ	LQ01=94 LQ02=RP 45	2	ADC428 5/27/11
Material Control Code	73	If RP1-2=A0, CH, A0, or AQ and RP30=N, P, Q, R, or V and RP73≠Blank	LQ01=MCC LQ02=RP 73	2	12/11/02
Country and Activity Code	31-32	If RP30= B, D, K, P, T, I and RP1-3≠YRZ	LQ01=85 LQ02=RP 31-32	2	ADC428 5/27/11
Cooperative Logistics Program Support Code	72	If RP30=B, D, K, P, T, I and RP45=B, D, K, P, T and RP1-3≠YRZ	LQ01=89 LQ02=RP 72	2	ADC428 5/27/11
Customer Within Country Code	33	If RP30=B, D, K, P, T, I and RP45=B, D, K, P, T and RP1-3≠YRZ	LQ01=A2 LQ02=RP 33	2	ADC428 5/27/11
Delivery Term Code	34	If RP30=B, D, K, P, T, I and RP45=B, D, K, P, T and RP1-3≠YRZ	LQ01=A3 LQ02=RP 34	2	ADC428 5/27/11
Case Designator Number	48-50	If RP30=B, D, K, P, T, I and RP45=B, D, K, P, T and RP1-3≠YRZ	LQ01=A4 LQ02=RP 48-50	2	ADC428 5/27/11
Freight Forwarder Number	47	If RP30=B, D, K, P, T, I and RP45=B, D, K, P, T and RP31-32≠CN and RP1-3≠YRZ	LQ01=A6 LQ02=RP 47	2	ADC428 5/27/11
Freight Forwarder Number	46-47	If RP30=B, D, K, P, T, I and RP45=B, D, K, P, T and RP31-32=CN and RP1-3≠YRZ	LQ01=A6 LQ02=RP 46-47	2	ADC428 5/27/11
Record Control Number	47-50	If RP30=B, D, K, P, T, I and RP45=Y and RP1-3≠YRZ	LQ01=A7 LQ02=RP 47-50	2	ADC428 5/27/11
Program Year Code	46	If RP30=B, D, K, P, T, I and RP45=Y and RP1-3≠YRZ	LQ01=A8 LQ02=RP 46	2	ADC428 5/27/11
Disposal Condition Code	71	If RP4-6=S9D or S9X	LQ01=EJ LQ02=RP 71	2	5/6/13
CLPS	72	If RP30=B, D, K, P, T, I and RP1-3≠YRZ	LQ01=89 LQ02=RP 72	2	ADC428 5/27/11
Priority Code	60-61	If RP60-61=Numerics and RP1-3≠YRZ	LQ01=79 LQ02=RP 60-61	2	9/27/01
Advice Code	65-66	If RP65-66≠Blanks and RP1-3≠YRZ	LQ01=80 LQ02=RP 65-66	2	9/27/01
Offer/Release Option Code	46	If RP30=B, D, K, P, T, I and RP45=B, D, K, P, T and RP31-32≠CN and RP1-3≠YRZ	LQ01=95 LQ02=RP 46	2	ADC428 5/27/11
Ownership Code	70	If RP1-2=A0 or CH and, RP3 is	LQ01=A1	2	12/27/07

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		not 2 or B and RP70 numeric	LQ02=RP 70		ADC 243
Ownership Code	70	If RP1-2=A0, CH, C0, CQ and RP3 is not 2 or B and RP70 is numeric and RP4-6 is not S9D/S9X	LQ01=A1 LQ02=RP70	2	ADC243 3/18/14
Condition Code	71	If RP1-2=A0, CH, C0, or CQ and RP3 is not 2 or B	LQ01=83 LQ02=RP 71	2	12/27/07
Condition Code	None	If RP4-6=S9D or S9X Ext Data	LQ01=83 LQ02=Condition Code	2	3/13/14
Condition Code	71	If RP1-2=A0, CH, C0, CQ, and RP3 is not 2 or B and RP4-6 is not S9X or S9D	LQ01=83 LQ02=RP 71	2	ADC243 3/18/14
Purpose Code	70	If RP1-2=C0, CQ, or A0, and RP3 not 2 or B and RP70 ALPHA	LQ01=99 LQ02=RP 70	2	12/27/07 ADC 243
Purpose Code	70	If RP1/2=A0, CH, C0, CQ and RP3 is not 2 or B and RP70 is Alpha and RP4-6 is not S9D/S9X	LQ01=99 LQ02=RP 70	2	ADC243 3/18/14
Management Code	72	If RP1-2=A0 and RP4=A, B, C, W and RP74-75=DM, IV, FD	LQ01=84 LQ02=RP 72	2	4/21/08 ADC 243
Management Code	None	None – Extended Data	LQ01=84 LQ02=Mgt Code	2	ADC359 2/23/10
Manager Forced ID Code	77	If RP1-2=CO or CQ	LQ01=GA LQ02=RP 77	2	10/21/03
Edit Action Code	74-75	If RP1-2=A0 and RP4=A, B, C, W and RP74-75=DM, IV, FD	LQ01=DJ LQ02=RP 74-75	2	4/21/08 ADC 243
Quality Inspection Code	None	DLA Navy BRAC – Ext Data	LQ01=T05 LQ02=Qual Insp Code	2	ADC381 8/2/10
Requirement Churn Reason Code	None	DLA Navy BRAC – Ext Data	LQ01=EWR LQ02=Reqmt Churn Reason Code	2	ADC381 8/2/10
Reqn Purpose Code	None	DLA Navy BRAC – Ext Data	LQ01=AJ LQ02=Reqn Purpose Code	2	ADC381 8/2/10
Delivery Priority Code	None	DLA Navy BRAC – Ext Data	LQ01=KJ LQ02=Del Pri Code	2	ADC381 8/2/10
Disposition Category Code	None	DLA RBI – Ext Data	LQ01=DCT LQ02=Disp Cat Code	2	PDC432 2/16/11
Disposition Sub-Category Code	None	DLA RBI – Ext Data	LQ01=DCS LQ02=Disp Sub Cat Code	2	PDC432 2/16/11
Disposition Services Indicator	None	DLA RBI – Ext Data	LQ01=DSI LQ02=Disp Svcs Indicator	2	PDC453 11/2/11
Order Count	None	DLA RBI – Ext Data	Qty01=OC Qty02=Total	2	PDC453 11/2/11

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Owning Inventory Control Point	4-6	If RP4-6≠A81, A82, A83, A84, A85, A86, A87, A88, F2M, F4M, F6M, F7M, F8M, FFF, FG6, FH6, FL6, FP6, S5C, S5E, S5F, S5G, S5I, S5M, S5T, S5V, MPM, HG2, HG3, HG4, HDN, or RP4-5≠RO, RP, RQ, RR, RS, or RT	N101=Z4 N103=M4 N104=RP 4-6 N106=TO	2	
Management Control Activity	4-6	If RP30 or RP45=C, E, L, Q, or U and If RP4-6=A81, A82, A83, A84, A85, A86, A87, A88, F2M, F4M, F6M, F7M, F8M, FFF, FG6, FH6, FL6, FP6, S5C, S5E, S5F, S5G, S5I, S5M, S5T, S5V, MPM, HG2, HG3, HG4, HDN, or RP4-5=RO, RP, RQ, RR, RS, or RT	N101=Z5 N103=M4 N104=RP 4-6 N106=TO	2	8/18/04
Party To Receive Copy	None	None – Extended Data	N101=PK N103=M4 N104=RIC N106=TO	2	ADC276 8/8/08
Planning/Maintenance Organization	None	None – Extended Data	N101=XN N103=92 N104=SHOP SVC CTR	2	ADC284A 7/13/09
Party Passing	67-69	If RP67-69=SD7 and If RP1-2=A0	N101=ZL N103=M4 N104=RP 67-69	2	6/10/10
Authorized Entity	None	None – Extended Data	N101=J2 N103=10 N104=DoDAAC	2	PDC29A 9/7/11
Delivery Location	None	DLA Navy BRAC – Ext Data	N101=DZ N102=Del Location	2	ADC381 8/2/10
Status To	30-35 & 45-47	If RP1-3≠YRZ and If RP30=B, D, K, P, T, I and RP45=B, D, K, P, T and RP31-32≠CN and RP46-47=A0 (Build MAPAC RP45+RP31-32+W+00)	N101=Z1 N103=A2 N104=MAPAC	2	ADC428 5/27/11
Status To	30-35 & 45-47	If RP1-3≠YRZ and If RP30=B, D, K, P, T, I and RP45=B, D, K, P, T and RP31-32≠CN and RP46-47=XW (Build MAPAC RP45+RP31-	N101=Z1 N103=A2 N104=MAPAC	2	ADC428 5/27/11

		32+RP47+00)			
Status To	30-35 & 45-47	If RP1-3≠YRZ and If RP30=B, D, K, P, T,I and RP45=B, D, K, P, T and RP31-32=CN (Build MAPAC RP45+RP31-32+0+RP46+RP47)	N101=Z1 N103=A2 N104=MAPAC	2	ADC428 5/27/11
Status To	30-33	If RP1-3≠YRZ and If RP30=B, D, K, P, T, I and RP35=1, A, C, D, H, K, L, P, R, or S (Build MAPAC X+RP31+32+33+00)	N101=Z1 N103=A2 N104=MAPAC	2	ADC428 5/27/11
Status To	30 & 54	If RP1-3≠YRZ and If RP30+54=Match Code Map Table Build DODAAC Using Code Map Table RP30 & 54 (This is an "AND" Condition)	N101=Z1 N103=10 N104=DODAAC	2	9/27/01
Status To	30 & 55	If RP1-3≠YRZ and If RP30=D, E, F, or J and If RP30 & 55=Match Code Map Table Build DODAAC Using Code Map Table (This is an "AND" Condition)	N101=Z1 N103=10 N104=DODAAC	2	9/27/01
Status To	30 & 56	If RP1-3≠YRZ and If RP30=D, E, F, or J and If RP30 & 56=Match Code Map Table Build DODAAC Using Code Map Table (This is an "AND" Condition)	N101=Z1 N103=10 N104=DODAAC	2	9/27/01
Status To	7 & 54	If RP1-3≠YRZ and If RP7=0, 8, or Y Build DODAAC Using RP30 & RP54 Code Map Conversion Table	N101=Z1 N103=10 N104=DODAAC	2	9/27/01
Status To	30-35	If RP1-3≠YRZ and If RP30≠B, D, K, P, T, I and RP7=2, A, B, F, G, J, K, L, P, S, Z	N101=Z1 N103=10 N104=RP 30-35	2	ADC428 7/10/13
Status To	45-50	If RP1-3≠YRZ and If RP30≠B, D, K, P, T, I and RP7=4, D, F, G, H, M, N, P, Q, U, V, Z	N101=Z1 N103=10 N104=RP 45-50	2	ADC428 7/10/13
Status To	30-35 & 45-47	If RP1-3≠YRZ and If RP30=B, D, K, P, T, I and RP45=B, D, K, P,T and RP31-32≠CN and	N101=Z1 N103=A2 N104=MAPAC	2	ADC428 5/27/11

		RP46-47≠A0, XW, or XX (Build MAPAC RP45+RP31-32+0+0+RP47)			
Status To	30-35 & 45-47	If RP1-3≠YRZ and If RP30=B, D, K, P, T, I and RP45=B, D, K, P,T and RP31-32≠CN and RP46-47=XX (Build MAPAC RP45+RP31-33+00)	N101=Z1 N103=A2 N104=MAPAC	2	ADC428 5/27/11
Ship To	30-35 & 45-47	If RP1-3≠YRZ If RP30=B, D, K, P, T, I and RP45=B, D, K, P,T and RP31-32≠CN and RP46-47≠A0, XW, or XX (Build MAPAC RP45+RP31-32+0+0+RP47)	N101=ST N103=A2 N104=MAPAC	2	ADC428 5/27/11
Ship To	30-35 & 45-47	If RP1-3≠YRZ If RP30=B, D, K, P, T, I and RP45=B, D, K, P,T and RP31-32≠CN and RP46-47=XX (Build MAPAC RP45+RP31-33+00)	N101=ST N103=A2 N104=MAPAC	2	ADC428 5/27/11
Ship To	30-35 & 45-47	If RP1-3≠YRZ and If RP30=B, D, K, P, T, I and RP45=B, D, K, P,T and RP31-32≠CN and RP46-47= XW (Build MAPAC RP45+RP31-32+RP47+00)	N101=ST N103=A2 N104=MAPAC	2	ADC428 5/27/11
Ship To	30-35 & 45-47	If RP1-3≠YRZ and If RP30=B, D, K, P, T, I and RP45=B, D, K, P,T and RP31-32≠CN and RP46-47=AO (Build MAPAC RP45+RP31-32+W+00)	N101=ST N103=A2 N104=MAPAC	2	ADC428 5/27/11
Ship To	30-35 & 45-47	If RP1-3≠YRZ If RP30=B, D, K, P, T, I and RP45=B, D, K, P,T and RP31-32=CN (Build MAPAC RP45+RP31-32+0+RP46+RP47)	N101=ST N103=A2 N104=MAPAC	2	ADC428 5/27/11
Ship To	30-35 & 51	If RP1-3≠YRZ and If RP30≠B, D, K, P, T, I and RP51=B, C, D, or W	N101=ST N103=10 N104=RP 30-35	2	ADC428 5/27/11
Ship To	45-50 & 51	If RP1-3≠YRZ and If RP30≠B, D, K, P, T, I and RP51=J, L, M,	N101=ST N103=10	2	ADC428 5/27/11

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		or X	N104=RP 45-50		
Ship To	30-33	If RP1-3≠YRZ and If RP30=B, D, K, P, T, I and RP35=1, A, C, D, H, K, L, P, R, or S (Build MAPAC X+RP31-32+33+00)	N101=ST N103=A2 N104=MAPAC	2	ADC428 5/27/11
Storage Location	65-66	If RP65-66=8D, 8G, 8H, 8J, 8L, or 2J and RP67-69≠Blanks or RP62≠Numeric	N101=SB N103=M4 N104=RP 67-69	2	11/5/02
Storage Location	74-76	If RP1-2=A0 and RP4=N and RP30=N, R or V and RP57-59=Z5X	N101=SB N103=M4 N104=RP74-76	2	PDC461 4/4/11
Mark-for Party	22-51	If RP1-3=A05 or AOE and If RP1-3=YRZ and RP4-5=MF and RP21=1	N101=Z7 N102=RP 22-51	2	
Originating Activity	30-35	If RP1-2=A0 or CH and RP30=C, E, L, Q, or U or RP1-2=C0 or CQ and RP74-76≠Blanks	N101=OB N103=10 N104=RP 30-35	2	6/17/03
Free-form Name	22-51	If RP1-3=YRZ and RP4-5=MF and RP21=2	N201=RP 22-51	2	
Free-form Name	22-51	If RP1-3=YRZ and RP4-5=MF and RP21=3	N202=RP 22-51	2	
Address Information	22-51	If RP1-3=YRZ and RP4-5=MF and RP21=4	N301=RP 22-51	2	
Delivery Address	22-56	If RP1-3=YRZ and RP4-5=ST and RP21=1	N101=DA N102=RP 22-56	2	
Free-form Name	22-56	If RP1-3=YRZ and RP4-5=ST and RP21=2 and RP80≠*	N201=RP 22-56	2	
Free-form Name	22-56	If RP1-3=YRZ and RP4-5=ST and RP21=3 and RP80≠*	N301=RP 22-56	2	
City Name	22-41	If RP1-3=YRZ and RP4-5=ST and RP21=2, 3, or 4 and RP80≠*	N401=RP 22-41	2	
State or Province Code	43-44	If RP45=Blank	N402=RP 43-44	2	
Postal Code	46-56	If RP1-3=YRZ and RP4-5=ST and RP21=2, 3, or 4 and RP80≠*	N403=RP 46-56	2	
Country Code	43-45	If RP1-3=YRZ and RP4-5=ST and RP21=2, 3, or 4 and RP80≠* and RP45≠Blank	N404=RP 43-45	2	
Mark-for Party	22-56	If RP1-3=YRZ and RP4-5=MA and RP21=1	N101=IAD N102=RP22-56	2	11/17/05

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Free-form Name	22-56	If RP1-3=YRZ and RP4-5=MA and RP21=2 and RP80≠*	N201=RP22-56	2	11/17/05
Free-form Name	22-56	If RP1-3=YRZ and RP4-5=MA and RP21=3 and RP80≠*	N301=RP22-56	2	11/17/05
City Name	22-41	If RP1-3=YRZ and RP4-5=MA and RP21=2, 3, or 4 and RP80=*	N401=RP 22-41	2	11/17/05
State or Province Code	43-44	If RP45≠Blank	N402=RP 43-44	2	
Postal Code	46-56	None	N403=RP 46-56	2	
Country Code	43-45	If RP45=Blank	N404=RP 43-45	2	
In Country Mark For	22-56	If RP1-3=YRZ and RP4-5=NA and RP21=1	N101=IF N102=RP 22-56	2	11/17/05
Free-form Name	22-56	If RP1-3=YRZ and RP4-5=NA and RP21=2	N201=RP 22-56	2	11/17/05
Free-form Name	22-56	If RP1-3=YRZ and RP4-5=NA and RP21=3	N301=RP 22-56	2	11/17/05
City Name	22-41	If RP1-3=YRZ and RP4-5=NA and RP21=4	N401=RP 22-41	2	11/17/05
State or Province Code	43-44	If RP1-3=YRZ and RP4-5=NA and RP21=5	N402=RP 43-44	2	11/17/05
Postal Code	46-56	If RP1-3=YRZ and RP4-5=NA and RP21=6	N403=RP 46-56	2	11/17/05
Country Code	43-45	If RP1-3=YRZ and RP4-5=NA and RP21=7	N404=RP 43-45	2	11/17/05
Bill and Ship To	30-35 & 51	If RP1-3≠YRZ and If RP51=A and RP30≠B, D, K, P, T, I and RP45≠B, D, K, P, T	N101=BS N103=10 N104=RP 30-35	2	ADC428 5/27/11
Bill and Ship To	45-50 & 51	If RP1-3≠YRZ and If RP51=K and RP30 ≠B, D, K, P, T, I and RP45≠B, D, K, P, T	N101=BS N103=10 N104=RP 45-50	2	ADC428 5/27/11
Bill-to-Party	30-35 & 51	If RP1-3≠YRZ and If RP51=J and RP30 ≠B, D, K, P, T, I and RP45≠B, D, K, P, T	N101=BT N103=10 N104=RP 30-35	2	ADC428 5/27/11
Bill-to-Party	45-50 & 51	If RP1-3≠YRZ and If RP51=B and RP30 ≠B, D, K, P, T, I and RP45≠B, D, K, P, T	N101=BT N103=10 N104=RP 45-50	2	ADC428 5/27/11
Bill to Party	None	SFIS – Ext Data	N101=BT N103=50 N104=Business Partner Number	2	ADC435 11/14/11
Bill-to-Party	30& 52-53	If RP1-3≠YRZ and If RP51=C or L	N101=BT N103=10 N104=DODAAC	2	9/27/01

		(Perform Funds Map Conversion) Use RP 30 & 52-53			
Bill-to-Party	30 & 51	*If RP1-3≠YRZ and If RP51=D or M There is no N101=BT			9/27/01
AF Potential SOS	78-80	If RP1-2=A0 and RP4=D and RP30=F	N101=Z3 N103=M4 N104=RP78-80	2	PDC283 12/3/07
AF Ordered By	73-75	If RP1-2=A0 and RP4=D and RP30=F	N101=OB N103=M4 N104=RP73-75	2	PDC283 12/3/07
Ordered By	30-35	If RP1-2=A0 and RP4=A, B, C, W and RP74-75=IV or RP1-3=CH1/CHA	N101=OB N103=10 N104=RP30-35	2	ADC243A 1/5/10
Application Party	None	None Extended Data	N101=003 N103=M4 N104=Internet Ordering Appl Ric	2	ADC328 8/10/09
Batch Number	None	None	REF01=BT REF02=Batch Number	2	6/22/05
Serial Number	None	None	REF01=SE REF02=Serial Number	2	6/22/05
Unique Supplier Identification Number	None	None	REF01=U3 REF03=USIN	2	ADC169 8/1/14
Batch Number	None	If REF01=U3	N901=BT N902=Batch Number	2	6/22/05
Serial Number	None	If REF01=U3	N901=SE N902=Serial Number	2	6/22/05
Manufacturer of Goods	None	If REF01=U3	N901=MF N903=33 N904=Cage Code	2	6/22/05
Department of Defense Qualifier Code	None	If RP1-3≠YRZ and If RP30=H, S, or U or I or T	FA101=DF (Constant) FA102=D340	2	7/25/14
Fund Code	52-53	None	FA201=B5 FA202=RP 52-53	2	
Airforce	None	If RP1-3≠YRZ and If RP30=DEF or J	FA101=DY (Constant) FA102=D340	2	9/27/01
Fund Code	52-53	None	FA201=B5 FA202=RP 52-53	2	
Army	None	If RP1-3≠YRZ and If RP30=A, B, C, or W	FA101=DZ (Constant) FA102=D340	2	9/27/01
Fund Code	52-53	None	FA201=B5 FA202=RP 52-53	2	

Navy	None	If RP1-3≠YRZ and If RP30=K, L, N, M, P, Q, R, or V	FA101=DN FA102=D340	2	10/26/04
Fund Code	52-53	None	FA201=B5 FA202=RP 52-53	2	
Civil Agencies	None	If RP1-3≠YRZ and If RP30=G, Z, 0, 1, 2, 3, 4, 5, 6, 7, 8, or 9	FA101=FG FA102=D340	2	9/27/01
Fund Code	52-53	None	FA201=B5 FA202=RP 52-53	2	
APC (BACC)	75-78	If TEWLS (COMM RI)	FA201=I1 FA202=RP 75-78	2	5/3/06
Funds Appropriation	None	DLA RBI – Ext Data	FA201=I8 FA202=Appropriation	2	PDC453 11/2/11
Budget Line Item	None	SLOA – Ext Data	FA201=89 FA202=Budget Line Item	2	ADC1043 7/25/14
Dept Regular Code	None	SLOA – Ext Data	FA201=A1 FA202=Dept Regular Code	2	ADC1043 7/25/14
Dept Transfer	None	SLOA – Ext Data	FA201=A2 FA202=Dept Transfer	2	ADC1043 7/25/14
Main Account	None	SLOA – Ext Data	FA201=A4 FA202=Main Account	2	ADC1043 7/25/14
Sub Class	None	SLOA – Ext Data	FA201=A5 FA202=Sub Class	2	ADC1043 7/25/14
Sub Account	None	SLOA – Ext Data	FA201=A6 FA202=Sub Account	2	ADC1043 7/25/14
Sub Allocation (Limit / Subhead	None	SLOA – Ext Data	FA201=B2 FA202=Sub Allocation	2	ADC1043 7/25/14
Business Event Type Code	None	SLOA – Ext Data	FA201=BE FA202=Business Type Code	2	ADC1043 7/25/14
Budget Restriction	None	SLOA – Ext Data	FA201=C3 FA202=Budget Restriction	2	ADC1043 7/25/14
Object Class	None	SLOA – Ext Data	FA201=F1 FA202=Object Class	2	ADC1043 7/25/14
Reimbursable Flag	None	SLOA – Ext Data	FA201=FT FA202=Reimbursable Flag	2	ADC1043 7/25/14
Security Cooperation Implementing Agency	RP30	If RP30=B, D, P, T, I, and RP1-3≠YRZ If RP30=T Assign R	FA201=IA FA202=RP30	2	ADC1043 7/25/14
Disbursing Station Number	None	SLOA – Ext Data	FA201=PI FA202=Disb Sta Nbr	2	ADC1043 7/25/14
FMS Line Item Nbr	None	SLOA – Ext Data	FA201=P5 FA202=FMS Line Item Nbr	2	ADC1043 7/25/14
Security Cooperation Customer Code	RP31-32	If RP30=B, D, K,P, T, I and RP45=B, D, K, P, T and RP1-3≠YRZ	FA201=S1 FA202=RP31-32	2	ADC1043 7/25/14

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Security Cooperation Case Designator	RP48-50	If RP30=B, D, K, P, T, I and RP45=B, D, K, P, T and RP1-3≠YRZ	FA201=S2 FA202=RP48-50	2	ADC1043 7/25/14
Beginning POA FY Date	None	SLOA – Ext Data	FA201=YB FA202=Beg POA FY Date	2	ADC1043 7/25/14
Ending POA FY Date	None	SLOA – Ext Data	FA201=YE FA202=End POA FY Date	2	ADC1043 7/25/14
Agency Accounting Identifier	None	SLOA – Ext Data	FA201=L1 FA202=AAI Code	2	ADC1043 7/25/14
Project Identifier	None	SLOA – Ext Data	FA201=90 FA202=Proj Identifier	2	ADC1043 7/25/14
Funding Center Identifier	None	SLOA – Ext Data	FA201=FC FA202=Funding Ctr Identifier	2	ADC1043 7/25/14
Functional Area	None	SLOA – Ext Data	FA201=FA FA202=Functional Area	2	ADC1043 7/25/14
Cost Element Code	None	SLOA – Ext Data	FA201= H1 FA202= Cost Element Code	2	ADC1043 7/25/14
Cost Center Identifier	None	SLOA – Ext Data	FA201=CC FA202=Cost Ctr Identifier	2	ADC1043 7/25/14
Activity Identifier	None	SLOA – Ext Data	FA201=AI FA202=Activity Identifier	2	ADC1043 7/25/14
Work Order Number	None	SLOA – Ext Data	FA201=WO FA202=Work Order Number	2	ADC1043 7/25/14
Number Of Included Segments	None	None	SE01=Total Number Of Segments	2	
Serial Number	None	Must Equal ST02	SE02=Serial Number	2	

TRANSACTION

SET

DLMS 2.0

ANSI X.12

4010 VERSION

511 R

A3 or A4 [ZGU]

LAST UPDATED 01 AUGUST 2014

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Change Log

Date	Reason for Change	Bookmark	Related ADC
12/13/2010	Created change log, this entry shows a sample bookmark See note 1, how to add bookmark	Transaction Set Identifier Code	None
4/1/11	Inserted Material Control Code	Material Control Code	None
6/3/11	Added Original Reference Number and Suffix	Original Reference Number and Suffix	ADC359
5/27/11	Changed Either or Both RP30 or RP45	Type of Assistance Code, Service and Agency Code, Service and Agency Code And Country and Activity Code, Cooperative Logistics Program Support Code And Offer/Release Option Code, Customer Within Country Code, Delivery Term Code, Case Designator Number, Freight Forwarder Number, Freight Forwarder Number, Record Control Number, Program Year Code, Type Assistance Code	ADC428
5/27/11	Added Management Code Line	Management Code	ADC359
5/27/11	Changed either or Both RP30 or RP45	Ship To, Bill and Ship To, Bill-to-Party And Ordered By, Status To	ADC428
5/27/11	Changed either or Both RP30 or RP45	Status To Ordered By	ADC428
8/24/12	Added "Contract Line Item Number" line	Contract Line Item Number	ADC1014
8/24/12	Added "Contract Number" Line	Contract Number	ADC1014 8/24/12
8/24/12	Added "and 8 Char or Less" to Contract Number	Contract Number	ADC1014 8/24/12
9/25/12	Added "Associated Purchase Order" line	Associated Purchase Order	PDC473A
11/7/12	Added "From Ownership Code" and "To Ownership Code" Lines	From Ownership Code To Ownership Code	ADC1020

11/7/12	Added "New Owner RIC" line	New Owner RIC	ADC1020
11/7/12	Added "and RP57-59 Not CYK" to the "Ship To" lines	Ship To	ADC1020
11/14/12	Added "Bill To Party" line	Bill To Party	ADC435
4/22/13	Changed "If RP3=1 or A" to "	National Stock Number	None
4/22/13	Added "Required Delivery" Line	Required Delivery	PDC1065
5/15/13	Changed "1 or A" to "4 or D"	Subsistence Identification Code	None
6/24/13	Added "Or RP1-2=A3 to GCSS Army – Ext Data" to Beginning Segment line	Beginning Segment	ADC1062
7/10/13	Changed RP7=4, D, F, G, H, M, P, Q, U, V, or Z	Status To	ADC428
7/10/13	Changed RP7=2, A, B, F, G,J, K, L, P, S, or Z	Status To	ADC428
7/10/13	Removed two "Status To" Lines	*Remover Status To	None
7/31/13	Added "None – Extended Data and GF01≠W3" to the Contract Line Item Number line	Contract Line Item Number	ADC1014
7/31/13	Added "Contract Line Item Number" Line	Contract Line Item Number	PDC1014A
8/20/13	Removed "and RP74-76=B69 and RP67-69≠Numerics" and added "and RP70 is numeric"	Ownership Code	None
8/20/13	Removed "RP 54=2 or 3 or RP1-2=A4 and RP74=N, P, Q, R, V" and added "RP70 is Alpha"	Purpose Code	None
10/28/13	Delete Contract Number	*Delete Contract Number	None
10/28/13	Changed Conditions section to "If RP30 or RP45=C, E, L, Q, U or RP30-31 or RP45-46=HG, ZY and RP73≠ Blank. If Cont nbr greater than 8 char then write last 8 char to RP73-80 and entire cont nbr to Ext Data"	Contract Number	ADC1014
2/26/14	Removed "and If RP73≠Blank"	Manufacturing Directive Number	None
2/26/14	Change "73-80" to "None". Remove "If RP30 or RP45=C, E, L, Q, U or RP30-31 or RP45-46=HG, ZY and RP73≠ Blank. If Cont nbr greater than 8 char then write last 8 char to RP73-80 and entire cont nbr to". Change "RP 73-80" to "Contract Number"	Contract Number	ADC1014

2/26/14	Change "69-72" to "None". Change "If RP30 or 45=C, E, L, Q, or U RP69-72≠Blanks" to "Ext Data" Change "RP 69-72" to "Call/Order Nbr"	<u>Release Number</u>	ADC1014
7/16/14	Added "and RP44 no I, N, O, P, R, S"	<u>Reference Identification Qualifier</u>	None
7/16/14	Changed "44" to "RP44"	<u>Demand Code</u>	None
7/25/14	Added "Work Order Number" line	<u>Work Order Number</u>	ADC1043
7/25/14	Added "If RP30=T Assign R" to Service and Agency Code line. Changed ADC428 to ADC1043.	<u>Service and Agency Code</u>	ADC1043
7/25/14	Added: Budget Line Item, Dept Regular Code, Dept Transfer, Main Account, Sub Class, Sub Account, Sub Allocation(Limit / Subhead), Business Event Type Code, Budget Restriction, Object Class, Reimbursable Flag, Security Cooperation Implementing Agency, Disbursing Station Number, FMS Line Item Nbr, Security Cooperation Customer Code, Security Cooperation Case Designator, Beginning POA FY Date, Ending POA FY Date, Agency Accounting Identifier, Project Identifier, Funding Center Identifier, Functional Area, Cost Element Code, Cost Center Identifier, Activity Identifier, Work Order Number	<u>Budget Line Item, Dept Regular Code, Dept Transfer, Main Account, Sub Class, Sub Account, Sub Allocation(Limit / Subhead), Business Event Type Code, Budget Restriction, Object Class, Reimbursable Flag, Security Cooperation Implementing Agency, Disbursing Station Number, FMS Line Item Nbr, Security Cooperation Customer Code, Security Cooperation Case Designator, Beginning POA FY Date, Ending POA FY Date, Agency Accounting Identifier, Project Identifier, Funding Center Identifier, Functional Area, Cost Element Code, Cost Center Identifier, Activity Identifier, Work Order Number</u>	ADC1043
7/25/14	Added "or I or T"	<u>Department of Defense Qualifier Code</u>	None
8/1/14	Changed REF02 to REF03	<u>Unique Supplier Identification Number</u>	ADC169

Notes

	Date	Comment/Special Instructions	Bookmark
1	12/13/2010	This entry shows a sample bookmark, go to location in document, select text, at the top select Insert-Links-bookmark, give the bookmark a name. Next add the hyperlink to navigate to that bookmark.	<u>Transaction Set Identifier Code</u>
2	12/13/2010	If the quantity is invalid map 0	

TRANSACTION SET

511

(A3_ or A4_) [ZGU]

<i>Field Name</i>	<i>Record Position (DLSS)</i>	<i>Conditions</i>	<i>DLMS Data Element</i>	<i>Table</i>	<i>Updated</i>
Transaction Set Identifier Code	None	None	ST01=511	1	
Transaction Set Control Number	None	None	ST02= Serial Number	1	
Beginning Segment	None	If RP1=A If RP1=U Unit of Use Ind – Ext-Data If RP1-2=A3 If RP1-2=A4 If RP1-2=A4 and RP74-76=B69 Or RP1-2=A3 to GCSS Army – Ext Data Navy DLA BRAC Image Reqn Alert Ind-Ext-Data	BR01=00 BR01=77 BR01=ZZ BR02=BM BR02=BN BR03=()CCYYMMDD BR06=RI BR06=FI BR06=83 BR09=()HHMM	1	ADC1062 6/24/13
Party Passing the Transaction	74-76	If RP1-2=A3 or A4 and If RP30 or RP45≠C, E, L, Q, or U or If RP45-46=HG or ZY	N101=ZL N103=M4 N104=RP 74-76 N106=FR	1 / 2	8/18/04
Party Passing	74-76	If RP1-2=A3 or A4 and RP30 or RP45=C, E, L, Q, or U or RP30-31 or RP45-46=HG or ZY	N101=Z5 N103=M4 N104=RP 74-76 N106=FR	1	1/4/05
Gateway Provider	74-76	If RP1-2=A3 or A4 and RP30 or RP45≠C, E, L, Q, U, HG, or ZY	N101=GP N103=M4 N104=RP 74-76 N106=FR	1	8/18/04
Assigned Number	None	None	LX01=1	2	
Transaction Reference Number	30-43	None	N901=TN N902=RP 30-43	2	
Reference Identification Qualifier	44	If RP1-2=A4 and RP44 no I, N, O, P, R, S Composite Must Use Sub Delimiter	C04001=W8 C04002=RP 44	2	7/16/14
Transaction Reference	7-20	If RP1-3=ZGU	N901=TN	2	1/26/09

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Number			N902=RP7-20		
Suffix	21	If RP1-3=ZGU Composite Must Use Sub Delimiter	C01001=W8 C04002=RP21	2	1/26/09
Original Reference Number	None	None – Extended Data	N901=F8 N902=Orig Doc Nbr	2	ADC359 6/3/11
Suffix	None	None – Extended Data	C04001=W8 C04002=Suffix	2	ADC359 6/3/11
Job Order Number	None	DLA Navy BRAC-Ext-Data	N901=9R N902=JO Number	2	ADC381 8/2/10
Work Order Number	None	SLOA – Ext Data	N901=WO N902=Work Order Nbr	2	ADC1043 7/25/14
Cust Order Number	None	DLA Navy BRAC-Ext-Data	N901=CO N902=CO Number	2	ADC381 8/2/10
Key Operation Number	None	DLA Navy BRAC-Ext-Data	N901=86 N902=KO Number	2	ADC381 8/2/10
Reqn Alert Cod Nbr	None	DLA Navy BRAC-Ext-Data	N901=PWC N902=Reqn Alert Doc Nbr	2	ADC381 8/2/10
Reqn Alert Doc Nbr Suffix	None	DLA Navy BRAC-Ext-Data	C04001=W8 C04002=Suffix	2	ADC381 8/2/10
Warehouse Pick Ticket Number	None	DLA Navy BRAC-Ext-Data	N901=WP N903=Warehouse Pick Ticket	2	ADC381 8/2/10
Associated Purchase Order	None	DLA Exchange / Navy Nexcom Extended Data	N901=AN N902=PO Number	2	PDC473A 9/25/12
Quantity Ordered	25-29	If RP29=M Convert Qty to Millions See note 2	PO102=RP 25-29 (No Leading 0's)	2	
Unit or Basis for Measurement Code	23-24	Must Use Unit of Issue Conversion Table	PO103=RP 23-24	2	
Unit Price	74-80	If RP1-2=A3 or A4 and RP30=M	PO104=RP 74-80	2	9/2/03
Unit Price	51	If RP51=D or M	PO104=0	2	
No Charge	51	If RP51=D or M	PO105=NC	2	
Other	3	If RP3=4, 5, D, E, or 7 and RP8-9≠89 or RP8-9≠13	PO106=ZZ PO107=RP 8-22	2	8/9/07
Subsistence Identification Code	8-9 & 14	If RP8-9=89 and RP14=Alpha and RP3=4 or D	PO106=A4 PO107=RP 8-22	2	5/15/13
Ammunition Identification Code	8-20	Extended Data	PO106=A2 PO107=RP 8-20	2	9/27/10
National Stock Number	8-20	If RP1-2=A3/A4 Ext Data	PO106=FS PO107=RP 8-20	2	4/22/13
National Stock Number	8-22	If RP3=1 or A and If RP30=D, E, F, or J	PO106=FS PO107=RP 8-22	2	
Package Type Code	None	If RP3=1, 4, 5, or 7	PO108=JP	2	

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			PO109=1		
Manufacturer's Part Number	13-22	If RP3=2 or B	PO106=MG PO107=RP 13-22	2	
CAGE code	8-12	If RP3=2 or B	PO108=ZB PO109=RP 8-12	2	
Package Type Code	None	If RP3=2	PO110=JP PO111=1	2	
Local Stock Number	8-20	DLA Navy BRAC-Ext data	P0106=SW P0107=LSN	2	ADC381 8/2/10
Nation Stock Number	None	DLA Navy BRAC-Ext data	P0108=FS P0109=NSN	2	ADC381 8/2/10
Demand Code	44	If RP1-2=A3	DD01=RP44 DD02=74	2	7/16/14
Demand Code	72	If RP1-2=A4 and RP72=I, N, O, P, R, or S	DD01=RP 72 DD02=74	2	ADC363 4/20/10
Reason for Reqn	None	DLA Navy BRAC-Ext data	DD09=Reason Code DD10=98	2	ADC381 8/2/10
Manufacturing Directive Number	54-56	If RP30 or 45=U	GF01=W3 GF02=RP 54-56	2	2/26/14
Contract Line Item Number	None	None – Extended Data and GF01≠W3	GF01=C7 GF02=Contract Line Item Number	2	ADC1014 7/31/13
Contract Number	None	Ext Data	GF03=Contract Number	2	ADC1014 2/26/14
*Delete Contract Number					
Release Number	None	Ext Data	GF07=Call/Order Nbr	2	ADC1014 2/26/14
Contract Line Item Number	None	When GF01=W3 Extended Data	GF08=C7 GF09=Contract Line Item Number	2	PDC1014A 7/31/13
Date Last Processed	67-69	If RP1-2=A4 or A3 and RP30≠C,E,L,Q,or U DDD2CCDAT	G6201=LD G6202=()CCYYMMDD	2	5/26/04
Required By	None	If RP4-6≠SMS and RP62-64=001 thru 366 Function DDD 2 CCDAT Future	G6201=BD G6202=()CCYYMMDD	2	6/20/02
*Deliver Not Before Date	62-64	If RP62=S and RP4-6≠SMS and RP63-64=01 thru 99 Calculate a Month Date Equal To The Last Day Of The Month Shown In RP63-64 Using The Decade In RP36 To Show YDDD. Function YMM2CCDAT (“add”), [“Document –Date”] Applies	G6201=53 G6202=()CCYYMMDD	2	10/29/02


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*Deliver Not After Date	62-64	If RP62=X and RP4-6≠SMS and RP63-64=01 thru 99 Calculate a Month Date Equal To The Last Day Of The Month Shown In RP63-64 Using The Decade In RP36 To Show YDDD. Function YMM2CCDAT (“add”), [“Document -Date”] Applies	G6201=54 G6202=()CCYYMMDD	2	10/29/02
Required By	62-64	If RP4-6≠SMS and RP62-64=F or R and RP63-64=01 thru 99 Calculate a Date By Adding The Number Of Days Shown In RP63-64 To The Document Date Using Function Dd2CCDAT (“dd”)	G6201=BD G6202=()CCYYMMDD	2	6/20/02
Required By	62-64	If RP4-6≠SMS and RP62-64=N or E and RP63-64=01 thru 99 Calculate a Date By Adding The Number Of Days Shown In RP63-64 To The Document Date Using Function Dd2CCDAT (“dd”)	G6201=BD G6202=()CCYYMMDD	2	6/20/02
Required Delivery	62-64	None	G6201=68 G6202=()CCYYMMDD	2	10/29/02
Required Delivery	62-64	None	G6201=68 G6202=()CCYYMMDD	2	10/29/02
Required Delivery	62-64	If RP4-6=SMS and RP62-64=001 Thur 366 and BR06=83 (In Extended Data) Convert Data DDD2CCDAT	G6201=68 G6202=()CCTTMMDD	2	ADC1065 4/22/13
Required Delivery	62-64	If RP4-6=SMS and RP60-61=04, 05, 06, 07, 08, 09, 10, 11, 12, 13, 14, 15, and RP3=Alpha and RP62-64=444, 555, 777, N_, E_, S, or X or RP62-64 is 001-366 and <8 of RP37-39, then calculate a date by adding 7 days to the document number date (RP36-39)	G6201=68 G6202=()CCYYMMDD	2	10/29/02
Required Delivery	62-64	If RP4-6=SMS and RP60-61=04, 05, 06, 07, 08, 09, 10, 11, 12, 13, 14, 15, and RP3=Numeric and RP62=444,	G6201=68 G6202=()CCYYMMDD	2	10/29/02

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		555, 777, N__, E__, S, or X or RP62-64 is 001-366 and <8 of RP37-39, then calculate a date by adding 14 days to the document number date (RP36-39)			
Required Delivery	62-64	If RP4-6=SMS and RP60-61=04, 05, 06, 07, 08, 09, 10, 11, 12, 13, 14, 15, and RP3=Alpha and RP62-64 is blank or numeric, other than 444, 555, 777, 001-366 and <8 of RP37-39, or alpha/numeric, other than N__, E__, S numeric numeric, X numeric numeric, then calculate a date by adding 16 days to the document number date (RP36-39)	G6201=68 G6202=()CCYYMMDD	2	6/20/02
Required Delivery	62-64	If RP4-6=SMS and RP60-61=04, 05, 06, 07, 08, 09, 10, 11, 12, 13, 14, 15, and RP3=Numeric and RP62-64 is blank or numeric, other than 444, 555, 777, 001-366 and <8 of RP37-39, or alpha/numeric, other than N__, E__, S numeric numeric, X numeric numeric, then calculate a date by adding 58 days to the document number date (RP36-39)	G6201=68 G6202=()CCYYMMDD	2	6/20/02
*Deliver Not Before Date	62-64	If RP62=B, C, D, G, H, J, K, L, M, P, T, U, V, or W To Show Last Acceptable Date. Subtract The Number Of Days Indicated By the Alpha Code Entered In RP62 From The Last Acceptable Delivery Date (ie B=1, C=2, D=3, G=4, H=5, J=6, K=7, L=8, M=9, P=10, T=11, U=12, V=13, W=14)Function RDP (I Days, "YYMMDD", "Day-Code")	G6201=53 G6202=()CCYYMMDD	2	
*Deliver Not After Date	62-64	If RP62=B, C, D, G, H, J, K, L, M, P, T, U, V, or W and RP63-	G6201=54 G6202=()CCYYMMDD	2	

		64=01 thru 99 Calculate a Date By Adding The Number Of Days Shown In RP63-64 To The Document Date To Show Last Acceptable Date.			
FMS RAD	62-64	If RP1-2=A0 or CH and RP4-6≠SMS and If RP62=A and RP63-64=01 thru 12 Calculate a Date Equal To The Last Day Of The Month Shown In RP63-64 Using The Decade In RP36 To Show YMM. Function RDDD2CCDAT (“add”), [“Document –Date”] Applies	G6201=BD G6202=()CCYYMMDD	2	1/23/03
Technical Order Number	71-80	If RP3=2 or B and if RP70=A	LIN02=F2 LIN03=RP 71-80	2	
End-Item Description	71-80	If RP3=2 or B and if RP70=B	LIN02=F7 LIN03=RP 71-80	2	
Commodity Name	71-80	If RP3=2 or B and if RP70=C	LIN02=CN LIN03=RP 71-80	2	
Print or Drawing	71-80	If RP3=2 or B and RP70=D	LIN02=PT LIN03=RP 71-80	2	
Technical Order Number	71-80	If RP1-2=A0, A3, A4, or CH and If RP3=B or 2 and if RP70=A	LIN02=F2 LIN03=RP 71-80	2	8/30/05
End-Item Description	71-80	If RP1-2=A0 or CH and If RP3=B or 2 and if RP70=B	LIN02=F7 LIN03=RP 71-80	2	9/24/02
Commodity Name	71-80	If RP1-2=A0 or CH and If RP3=B or 2 and if RP70=C	LIN02=CN LIN03=RP 71-80	2	9/24/02
Print or Drawing	71-80	If RP1-2=A0 or CH and If RP3=B or 2 and RP70=D	LIN02=PT LIN03=RP 71-80	2	9/24/02
Exception Data	21-80	If RP1-2=A0 and If RP1-3=YRZ and RP4-5=01	NTE01=ORI NTE02=RP 21-80	2	9/27/01
Exception Data	21-80	If RP1-2=A0 and If RP1-3=YRZ and RP4-5=02	NTE01=ORI NTE02=RP 21-80	2	9/27/01
Exception Data	21-80	If RP1-2=A0 and If RP1-3=YRZ and RP4-5=03	NTE01=ORI NTE02=RP 21-80	2	9/27/01
Exception Data	21-80	If RP1-2=A0 and If RP1-3=YRZ and RP4-5=04	NTE01=ORI NTE02=RP 21-80	2	9/27/01
Exception Data	21-80	If RP1-2=A0 and If RP1-3=YRZ and RP4-5=05	NTE01=ORI NTE02=RP 21-80	2	9/27/01
Exception Data	21-80	If RP1-2=A0 and If RP1-3=YRZ and RP4-5=06	NTE01=ORI NTE02=RP 21-80	2	9/27/01

Exception Data	21-80	If RP1-2=A0 and If RP1-3=YRZ and RP4-5=07	NTE01=ORI NTE02=RP 21-80	2	9/27/01
Exception Data	21-80	If RP1-2=A0 and If RP1-3=YRZ and RP4-5=08	NTE01=ORI NTE02=RP 21-80	2	9/27/01
Exception Data	21-80	If RP1-2=A0 and If RP1-3=YRZ and RP4-5=09	NTE01=ORI NTE02=RP 21-80	2	9/27/01
Exception Data	21-80	If RP1-2=A0 and If RP1-3=YRZ and RP4-5=10	NTE01=ORI NTE02=RP 21-80	2	9/27/01
Exception Data	21-80	If RP1-2=A0 and If RP1-3=YRZ and RP4-5=11	NTE01=ORI NTE02=RP 21-80	2	9/27/01
Exception Data	21-80	If RP1-2=A0 and If RP1-3=YRZ and RP4-5=12	NTE01=ORI NTE02=RP 21-80	2	9/27/01
Exception Data	21-80	If RP1-2=A0 and If RP1-3=YRZ and RP4-5=13	NTE01=ORI NTE02=RP 21-80	2	9/27/01
Exception Data	21-80	If RP1-2=A0 and If RP1-3=YRZ and RP4-5=14	NTE01=ORI NTE02=RP 21-80	2	9/27/01
Exception Data	21-80	If RP1-2=A0 and If RP1-3=YRZ and RP4-5=15	NTE01=ORI NTE02=RP 21-80	2	9/27/01
Exception Data	21-80	If RP1-2=A0 and If RP1-3=YRZ and RP4-5=16	NTE01=ORI NTE02=RP 21-80	2	9/27/01
Exception Data	21-80	If RP1-2=A0 and If RP1-3=YRZ and RP4-5=17	NTE01=ORI NTE02=RP 21-80	2	9/27/01
Exception Data	21-80	If RP1-2=A0 and If RP1-3=YRZ and RP4-5=18	NTE01=ORI NTE02=RP 21-80	2	9/27/01
Exception Data	21-80	If RP1-2=A0 and If RP1-3=YRZ and RP4-5=19	NTE01=ORI NTE02=RP 21-80	2	9/27/01
Exception Data	21-80	If RP1-2=A0 and If RP1-3=YRZ and RP4-5=20	NTE01=ORI NTE02=RP 21-80	2	9/27/01
Exception Data	21-80	If RP1-2=A0 and If RP1-3=YRZ and RP4-5=PN	NTE01=PDS NTE02=RP 21-80	2	9/27/01
		If RP1-2=A0 and A0E/A05/or A3E/A35/YRZ or A4E A45/YRZ Are Batch Documents If RP80=* Indicates Last Transaction in Batch			8/30/05
Exception Data	23-73	If RP1-3=A4E/A45 and RP1-3=ZGU	NTE01=ORI NTE02=RP23-73	2	1/26/09
		If RP1-3=A4E/A45/ZGU are batch Documents and If ZGU RP77-78=RP79-80 Indicates Last Transaction in Batch			1/26/09
 Code Source Information	None	Department of Defense	LM01=DF	2	
Document Identification	1-3	None	LQ01=0	2	

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Code			LQ02=RP 1-3		
Type of Assistance Code	35	If RP30=B, D, K, P, T, I	LQ01=67 LQ02=RP 35	2	ADC428 5/27/11
Service and Agency Code	30	If RP30=B, D, K, P, T, I 1 st Iteration If RP30=T Assign R	LQ01=71 LQ02=RP 30	2	ADC1043 7/25/14
Service and Agency Code	45	If RP45=B, D, K, P, T, I 2 nd Iteration	LQ01=94 LQ02=RP 45	2	ADC428 5/27/11
Project Code	57-59	If RP57-59≠Blanks	LQ01=78 LQ02=RP 57-59	2	
Priority Designator Code	60-61	If RP60-61=Numeric	LQ01=79 LQ02=RP 60-61	2	
Advice Code	65-66	If RP65-66≠Blanks	LQ01=80 LQ02=RP 65-66	2	
Subsistence Type of Pack Code	21	If RP8-9=89	LQ01=87 LQ02=RP 21	2	
Supplementary Address	45-50	If RP45-50≠Blanks	LQ01=A9 LQ02=RP 45-50	2	
From Ownership Code	46	If RP57-59=CYK	LQ01=RD LQ02=RP46	2	ADC1020 11/7/12
To Ownership Code	50	If RP57-59=CYK	LQ01=A1 LQ02=RP50	2	ADC1020 11/7/12
Country and Activity Code	31-32	If RP30=B, D, K, P,T, I	LQ01=85 LQ02=RP 31-32	2	ADC428 5/27/11
Cooperative Logistics Program Support Code	72	If RP1-2=A3 and If RP30=B, D, K, P, T, I and RP45=B, D, K, P, T	LQ01=89 LQ02=RP 72	2	ADC428 5/27/11
Cooperative Logistics Program Support Code	72	If RP1-2=A4 and RP 30 and RP45=D	LQ01=89 LQ02=RP72	2	ADC363 4/20/10
Offer/Release Option Code	46	If RP30=B, D, K, P, T, I and RP45=B, D, K, P,T and RP31-32≠CN	LQ01=95 LQ02=RP 46	2	ADC428 5/27/11
Customer Within Country Code	33	If RP30=B, D, K, P, T, I and RP45= B, D, K, P,T	LQ01=A2 LQ02=RP 33	2	ADC428 5/27/11
Delivery Term Code	34	If RP30=B, D, K, P, T, I and RP45= B, D, K, P,T	LQ01=A3 LQ02=RP 34	2	ADC428 5/27/11
Case Designator Number	48-50	If RP30=B, D, K, P, T, I and RP45= B, D, K, P,T	LQ01=A4 LQ02=RP 48-50	2	ADC428 5/27/11
Freight Forwarder Number	47	If RP30=B, D, K, P, T, I and RP45= B, D, K, P,T and RP31-32≠CN	LQ01=A6 LQ02=RP 47	2	ADC428 5/27/11
Freight Forwarder Number	46-47	If RP30=B, D, K, P, T, I and RP45= B, D, K, P,T and RP31-32=CN	LQ01=A6 LQ02=RP 46-47	2	ADC428 5/27/11

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Record Control Number	47-50	If RP30=B, D, K, P, T, I and RP45=Y	LQ01=A7 LQ02=RP 47-50	2	ADC428 5/27/11
Program Year Code	46	If RP30=B, D, K, P, T, I and RP45=Y	LQ01=A8 LQ01=RP 46	2	ADC428 5/27/11
Type Assistance Code	35	If RP30=B, D, K, P, T, I	LQ01=67 LQ02=RP 35	2	ADC428 5/27/11
Special Requirements Code	62	If RP62=Alpha or 4, 5, 7, or 9	LQ01=AL LQ02=RP 62-64	2	
Distribution Code	54-56	If RP30≠N, P, Q, R, or V and RP54-56≠Blanks or If RP30=W and RP55-56≠EP	LQ01=AK LQ02=RP54-56	2	ADC274 7/11/08
Distribution Code	RP54	If RP30=N, P, Q, R, or V and RP54-56≠Blanks or If RP30=W and RP55-56=EP	LQ01=AK LQ02=RP54	2	ADC274 7/11/08
Exchange Pricing Indicator	55-56	If RP30=W and RP55-56=EP	LQ01=SEC LQ02=RP55-56	2	ADC274 7/11/08
Cognizance Code	55-56	If RP30=N, P, Q, R, or V and RP54≠Blank	LQ01=COG LQ02=RP 55-56	2	6/11/02
Ownership Code	70	If RP30≠B, D, K, or P and If RP1-2=A4 And RP70 is numeric	LQ01=A1 LQ02=RP70	2	8/20/13
Special Material Identification Code	21-22	If RP3=1 or A and RP8-9≠89 or 13 and If RP30=N, P, Q, R, or V and RP21-22≠Blanks	LQ01=SMI LQ02=RP 21-22	2	
Management Code	72	If RP1-2=A4 and If RP4=N, P, Q, R, V and RP30=N, P, Q, R, or V	LQ01=84 LQ02=RP72	2	ADC363 4/20/10
Management Code	None	None – Extended Data	LQ01=84 LQ02=Mgt Code	2	ADC359 5/27/11
MAC	21-22	If RP3=1 or A and RP30=D, E, F, or J	LQ01=GQ LQ02=RP 21-22	2	4/23/03
Purpose Code	70	If RP1-2=A4 and RP70 is Alpha	LQ01=99 LQ02=RP 70	2	8/20/13
Condition Code	71	If RP1-2=A4 and RP54=2 or 3	LQ01=83 LQ02=RP 71	2	1/31/02
Signal Code	51	None	LQ01=DE LQ02=RP 51	2	
Media and Status Code	7	If RP7≠Blank	LQ01=DF LQ02=RP 7	2	
Disposal Condition Code	71	If RP4-6=S9D	LQ01=EJ LQ02=RP 71	2	
Condition Code	71	If RP1-2=A4 and RP54=2 or If RP1-2=A4 and RP74-76=B69 and RP67-69≠Numeric	LQ01=83 LQ02=RP 71	2	2/14/02

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Status Code	None	None Extended Data	LQ01=81 LQ02=Status Code	2	ADC328 8/10/09
Quality Inspection Code	None	DLA Navy BRAC-Ext data	LQ02=T05 LQ02=Qual Insp Code	2	ADC381 8/2/10
Requirement Churn Reason Code	None	DLA Navy BRAC-Ext data	LQ02=EWR LQ02=Reqmt Churn Reason Code	2	ADC381 8/2/10
Reqn Purpose Code	None	DLA Navy BRAC-Ext data	LQ02=AJ LQ02=Reqn Purpose Code	2	ADC381 8/2/10
Delivery Priority Code	None	DLA Navy BRAC-Ext data	LQ02=KJ LQ02=DEL PRI Code	2	ADC381 8/2/10
Material Control Code	73	If RP1-2=A4 and RP30=N, P, Q, R, V, and RP73≠BLANK	LQ01=MCC LQ02=RP73	2	4/1/11
Storage Area	67-69	If RP1-2=A4 and RP74-76=B69 and RP67-69≠Numeric	N101=SB N103=M4 N104=RP 67-69	2	2/14/02
Planning/Maintenance Organization	None	None – Extended Data	N101=XN N103=92 N104=SHOP SVC CTR	2	ADC284A 7/13/09
New Owner RIC	47-49	If RP57-59=CYK	N101=UQ N103=M4 N104=RP47-49	2	ADC1020 11/7/12
Delivery Location	None	DLA Navy BRAC-Ext-Data	N101=DZ N102=DEL Location	2	ADC381 8/2/10
Application Party	None	None Extended Data	N101=003 N103=M4 N104=Internet Ordering Application Ric	2	ADC328 8/10/09
Party to Receive Copy	None	DLA Navy Brac Extended Data	N101=PK N103=M4 N104=RIC N106=TO	2	ADC377 7/27/10
Owning Inventory Control Code	4-6	*If RP4-6≠A81, A82, A83, A84, A85, A86, A87, A88, F2M, F4M, F6M, F7M, F8M, FFF, FG6, FH6, FL6, FP6, S5C, S5E, S5F, S5G, S5I, S5M, S5T, S5V, MPM, HG2, HG3, HG4, HDN, or RP45=RO, RP, RQ, RR,RS, or RT	N101=Z4 N103=M4 N104=RP 4-6 N106=TO	2	10/25/01
Management Control Activity	4-6	*If RP4-6=A81, A82, A83, A84, A85, A86, A87, A88, F2M, F4M, F6M, F7M, F8M, FFF, FG6, FH6, FL6, FP6, S5C, S5E,	N101=Z5 N103=M4 N104=RP 4-6 N106=TO	2	

		S5F, S5G, S5I, S5M, S5T, S5V, MPM, HG2, HG3, HG4, HDN, or RP45=RO, RP, RQ, RR, RS, or RT			
Ship To	30-35	If RP30≠B, D, K, P, T, I and RP51=B, C, D, W and RP57-59 Not CYK	N101=ST N103=10 N104=RP 30-35	2	ADC1020 11/7/12
Ship To	45-50	If RP30≠B, D, K, P, T, I and RP51=J, L, M, or X and RP57-59 Not CYK	N101=ST N103=10 N104=RP 45-50	1 / 2	ADC1020 11/7/12
Ship To	30-35 & 45-47	If RP30=B, D, K, P, T, I and RP45=B, D, K, P, T and RP31-32≠CN and RP46-47=AO (Build MAPAC RP45+RP31-32+W+00)	N101=ST N103=A2 N104=MAPAC	1 / 2	ADC428 5/27/11
Ship To	30-35 & 45-47	If RP30=B, D, K, P, T, I and RP31-32≠CN and RP35=1, A, C, D, H, K, L, P, R, or S (Build MAPAC X+RP31-33+00)	N101=ST N103=A2 N104=MAPAC	1 / 2	ADC428 5/27/11
Ship To	30-35 & 45-47	If RP30=B, D, K, P, T, I and RP45=B, D, K, P, T and RP31-32=CN (Build MAPAC RP45+RP31-3+0+RP46+RP47)	N101=ST N103=A2 N104=MAPAC	1 / 2	ADC428 5/27/11
Ship To	30-35 & 45-47	If RP30=B, D, K, P, T, I and RP45=B, D, K, P, T and RP45≠Y and RP31-32≠CN and RP46-47≠A0, XW, or XX Build MAPAC(RP45+RP31-32+00+RP47)	N101=ST N103=A2 N104=MAPAC	1 / 2	ADC428 5/27/11
Bill and Ship To	30-35	If RP30≠B, D, K, P, T, I and RP51=A	N101=BS N103=10 N104=RP 30-35	1 / 2	ADC428 5/27/11
Bill and Ship To	45-50	If RP30≠B, D, K, P, T, I and RP51=K	N101=BS N103=10 N104=RP 45-50	1 / 2	ADC428 5/27/11
Bill-to-Party	30-35	If RP30≠B, D, K, P, T, I and RP51=J	N101=BT N103=10 N104=RP 30-35	1 / 2	ADC428 5/27/11
Bill-to-Party	45-50	If RP30≠B, D, K, P, T, I and RP51=B	N101=BT N103=10 N104=RP 45-50	1 / 2	ADC428 5/27/11

Bill-to-Party	30&52-53	If RP51=C or L (Perform Funds Map Conversion) Use RP 30 & 52-53	N101=BT N103=10 N104=DODAAC	1 / 2	
Bill To Party	None	SFIS – Ext Data	N101=BT N103=50 N104=Business Partner Number	1/2	ADC435 11/14/12
Bill-to-Party		*If RP51=D or M There is no N101=BT			
Ordered By	30-35 & 45-50	If RP1-2=A0 and RP30=B, D, K, P, T, I and RP45=B, D, K, P, T and RP46-47≠A0, XW, or XX and RP31-32≠CN Build MAPAC(RP45+31+32+33+00)	N101=OB N103=A2 N104=MAPAC	2	ADC428 5/27/11
Ordered By	30-35	If RP30=B, D, K, P, T, I and RP45=Y and RP35=1, A, C, H, K, L, P, R, or S Build MAPAC (X+RP31-3+00)	N101=OB N103=A2 N104=MAPAC	2	ADC428 5/27/11
Status To	45-50 & 7	If RP30≠B, D, K, P, T, I and RP7=4, D, F, G, H, M, P, Q, U, V, or Z	N101=Z1 N103=10 N104=RP 45-50	1 / 2	ADC428 7/10/13
Status To	30-35 & 7	If RP30≠B, D, K, P, T, I and RP7=2, A, B, F, G,J, K, L, P, S, or Z	N101=Z1. N103=10 N104=RP 30-35	1 / 2	ADC428 7/10/13
*Remove Status To					
*Remove Status To					
Status To	54	If RP7=0, 8, or Y Must Use Code Map Conversion Table Use RP30 & RP54	N101=Z1 N103=10 N104=DODAAC	1 / 2	
Status To	30 & 54	If RP54≠Blanks Use Code Map Conversion Table Use RP30 and RP54	N101=Z1 N103=10 N104=Code Map	1 / 2	
Status To	30-33	If RP30=B, D, K, P, T, I, and RP45≠Y Build MAPAC(X+31-33+0+0)	N101=Z1 N103=A2 N104=MAPAC	1 / 2	ADC428 5/27/11
Status To	30-35 & 45-47	If RP30=B, D, K, P, T, I and RP45=B, D, K, P, T and RP45≠Y and RP31-32=CN Build MAPAC(RP45+RP31-32+0+RP46-47)	N101=Z1 N103=A2 N104=MAPAC	1 / 2	ADC428 5/27/11
Status To	30-35 & 45-47	RP30=B, D, K, P, T, I and	N101=Z1	1 / 2	ADC428

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		RP45=B, D, K, P, T and RP45≠Y and RP31-32≠CN and RP46-47=A0 Build MAPAC(RP45+RP31- 32+W+00)	N103=A2 N104=MAPAC		5/27/11
Status To	30 & 55	If RP30=D, E, F, or J Must Use Code Map Conversion Table Using RP30 & 55	N101=Z1 N103=10 N104=Code Map	1 / 2	
Status To	30 & 56	If RP30=D, E, F, or J Must Use Code Map Conversion Table Using RP30 & 56	N101=Z1 N103=10 N104=Code Map	1 / 2	
Status To	30-35 & 45-47	If RP30=B, D, K, P, T, I and RP45=B, D, K, P, T and RP31- 32≠CN and RP46-47≠A0, XW, or XX Build MAPAC(RP45+RP31- 32+00+RP47)	N101=Z1 N103=A2 N104=MAPAC	1 / 2	ADC428 5/27/11
Status To	30-35 & 45-47	If RP30=B, D, K, P, T, I and RP45=B, D, K, P, T and RP45≠Y and RP31-32≠CN and RP46-47=XW Build MAPAC (RP45+31- 32+RP47+00)	N101=Z1 N103=A2 N104=MAPAC	1 / 2	ADC428 5/27/11
Status To	None	If RP30=B, D, K, P, T, I and RP45=B, D, K, P, T and RP45≠Y and RP31-32≠CN and RP46-47=XX Build MAPAC (RP45+31- 33+00)	N101=Z1 N103=A2 N104=MAPAC	1 / 2	ADC428 5/27/11
Ordered By	30-35 & 45-50	If RP30=B, D, K, P, T, I and RP45=B, D, K, P, T and RP51≠CN and RP4-67≠A0, XX, or XW Build Mapac RP45+31+32+33+00	N101=OB N103=A2 N104=MAPAC	1 / 2	ADC428 5/27/11
Ordered By	30-35	If RP1-3=A3 or A4 and RP30≠B,D,P,K, T,I	N101=OB N103=10 N104=RP30-35		4/8/04
Storage Location	67-69	If RP1-2=A4 and RP65-66=8D, 8G, 8H, 8J, or 2J	N101=SB N103=M4 N104=RP67-69	2	6/7/02
Batch Number	None	None	REF01=BT REF02=Batch Number	2	6/22/05

Serial Number	None	None	REF01=SE REF02=Serial Number	2	6/22/05
Unique Supplier Identification Number	None	None	REF01=U3 REF03=USIN	2	ADC169 8/1/14
Batch Number	None	If REF01=U3	N901=BT N902=Batch Number	2	6/22/05
Serial Number	None	If REF01=U3	N901=SE N902=Serial Number	2	6/22/05
Manufacturer of Goods	None	If REF01=U3	N901=MF N903=33 N904=Cage Code	2	6/22/05
Department of Defense Qualifier Code	None	If RP34=H, S, or U or I or T	FA101=DF FA102=D340	2	7/25/14
Airforce	None	If RP30=DEF or J	FA101=DY FA102=D340	2	
Army	None	If RP30=A, B, C, or W	FA101=DZ FA102=D340	2	
Navy	None	If RP30=K, L, N, M, P, Q, R, or V	FA101=DN FA102=D340	2	10/26/04
Civil Agencies	None	If RP30=G, Z, 0, 1, 2, 3, 4, 5, 6, 7, 8, or 9	FA101=FG FA102=D340	2	
Fund Code	52-53	None	FA201=B5 FA202=RP 52-53	2	
APC (BACC)	75-78	If TEWLS (COMMRI)	FA201=I1 FA202=RP 75-78	2	5/17/06
Budget Line Item	None	SLOA – Ext Data	FA201=89 FA202=Budget Line Item	2	ADC1043 7/25/14
Dept Regular Code	None	SLOA – Ext Data	FA201=A1 FA202=Dept Regular Code	2	ADC1043 7/25/14
Dept Transfer	None	SLOA – Ext Data	FA201=A2 FA202=Dept Transfer	2	ADC1043 7/25/14
Main Account	None	SLOA – Ext Data	FA201=A4 FA202=Main Account	2	ADC1043 7/25/14
Sub Class	None	SLOA – Ext Data	FA201=A5 FA202=Sub Class	2	ADC1043 7/25/14
Sub Account	None	SLOA – Ext Data	FA201=A6 FA202=Sub Account	2	ADC1043 7/25/14
Sub Allocation (Limit / Subhead	None	SLOA – Ext Data	FA201=B2 FA202=Sub Allocation	2	ADC1043 7/25/14
Business Event Type Code	None	SLOA – Ext Data	FA201=BE FA202=Business Type Code	2	ADC1043 7/25/14
Budget Restriction	None	SLOA – Ext Data	FA201=C3 FA202=Budget Restriction	2	ADC1043 7/25/14

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Object Class	None	SLOA – Ext Data	FA201=F1 FA202=Object Class	2	ADC1043 7/25/14
Reimbursable Flag	None	SLOA – Ext Data	FA201=FT FA202=Reimbursable Flag	2	ADC1043 7/25/14
Security Cooperation Implementing Agency	RP30	If RP30=B, D, P, T, I, and RP1-3≠YRZ If RP30=T Assign R	FA201=IA FA202=RP30	2	ADC1043 7/25/14
Disbursing Station Number	None	SLOA – Ext Data	FA201=PI FA202=Disb Sta Nbr	2	ADC1043 7/25/14
FMS Line Item Nbr	None	SLOA – Ext Data	FA201=P5 FA202=FMS Line Item Nbr	2	ADC1043 7/25/14
Security Cooperation Customer Code	RP31-32	If RP30=B, D, K,P, T, I and RP45=B, D, K, P, T and RP1-3≠YRZ	FA201=S1 FA202=RP31-32	2	ADC1043 7/25/14
Security Cooperation Case Designator	RP48-50	If RP30=B, D, K, P, T, I and RP45=B, D, K, P, T and RP1-3≠YRZ	FA201=S2 FA202=RP48-50	2	ADC1043 7/25/14
Beginning POA FY Date	None	SLOA – Ext Data	FA201=YB FA202=Beg POA FY Date	2	ADC1043 7/25/14
Ending POA FY Date	None	SLOA – Ext Data	FA201=YE FA202=End POA FY Date	2	ADC1043 7/25/14
Agency Accounting Identifier	None	SLOA – Ext Data	FA201=L1 FA202=AAI Code	2	ADC1043 7/25/14
Project Identifier	None	SLOA – Ext Data	FA201=90 FA202=Proj Identifier	2	ADC1043 7/25/14
Funding Center Identifier	None	SLOA – Ext Data	FA201=FC FA202=Funding Ctr Identifier	2	ADC1043 7/25/14
Functional Area	None	SLOA – Ext Data	FA201=FA FA202=Functional Area	2	ADC1043 7/25/14
Cost Element Code	None	SLOA – Ext Data	FA201= H1 FA202= Cost Element Code	2	ADC1043 7/25/14
Cost Center Identifier	None	SLOA – Ext Data	FA201=CC FA202=Cost Ctr Identifier	2	ADC1043 7/25/14
Activity Identifier	None	SLOA – Ext Data	FA201=AI FA202=Activity Identifier	2	ADC1043 7/25/14
Work Order Number	None	SLOA – Ext Data	FA201=WO FA202=Work Order Number	2	ADC1043 7/25/14
Number Of Included Segments	None	None	SE01=Total Number Of Segments	2	
Serial Number	None	Must Equal ST02	SE02=Serial Number	2	

TRANSACTION SET

**DLMS 2.0
ANSI X.12
4010 VERSION**

**511 M
AM[1245ABDEFP]**

LAST UPDATED 01 AUGUST 2014

Change Log

Date	Reason for Change	Bookmark	Related ADC
12/13/2010	Created change log, this entry shows a sample bookmark See note 1, how to add bookmark	Transaction Set Identifier Code	None
6/3/11	Changed Either or both RP30 or RP45 in the "Ordered By" lines	Ordered By	ADC428
6/3/11	Changed Either or both RP30 or RP45	Freight Forwarder Number, Record Control Number, Program Year Code, Freight Forwarder Number And Offer/Release Option Code, Type of Assistance Code, Service and Agency Code, Service and Agency Code, Country and Activity Code, Cooperative Logistics Program Support Code, Customer within Country Code, Delivery Term Code, Case Code And Ship To, Bill and Ship To, Bill-to-Party, Status to	ADC428
6/3/11	Changed Either or both RP30 or RP45	Status To	ADC428
9/7/11	Added Authorized Entity Line	Authorized Entity	PDC29A
9/20/11	Added "For E2D If DLMS Unit Price greater than 99,999.99 then Write to Ext Data Only."	Unit Price	ADC221A
11/14/11	Added "Bill to Party" Line	Bill to Party	ADC435
11/28/11	Added "Associated Purchase Order" Line	Associated Purchase Order	PDC497
4/9/12	Added "Information Contact" line	Information Contact	ADC466
4/9/12	Deleted "If RP4-6≠S9D and"	Suffix	ADC466
4/9/12	Changed "Reference Identifier" to "Disposal Turn in Document Number"	Disposal Turn in Document Number	ADC466
4/9/12	*Remover Split Shipment Number	*Remover Split Shipment Number	ADC466
4/9/12	Added "Container/Packaging Specification Number" "Sequence	Container/Packaging Specification Number	ADC466

	Number” and “DTID Suffix” Lines	Sequence Number DTID Suffix	
4/9/12	Added “Disposal Turn in Document Number” Line	Disposal Turn in Document Number	ADC466
4/9/12	Added “Disposition Services Indicator” and “Order Count”	Disposition Services Indicator Order Count	ADC466
4/9/12	Added “Funds Appropriation”	Funds Appropriation	ADC466
8/24/12	Added “Contract Line Item Number” line	Contract Line Item Number	ADC1014
8/24/12	Added “Contract Number” line	Contract Number	ADC1014
8/24/12	Added “and cont nbr 8 char or less” to Contract Number line	Contract Number	ADC1014
11/7/12	Added “From Ownership Code” and “To Ownership Code” lines	From Ownership Code To Ownership Code	ADC1020
11/7/12	Added New Owner RIC line	New Owner RIC	ADC1020
11/7/12	Added “and RP57-59 Not CYK” to “Ship To” Lines	Ship To	ADC1020
4/15/13	Added “Contract Number” and “Unique Order Number” lines	Contract Number Unique Order Number	ADC1050
4/22/13	Added “Required Delivery” Line	Required Delivery	PDC1065
5/15/13	Changed “I or A” to “4 or D”	Subsistence Identification Code	None
6/24/13	Added “Unique Order Number” line	Unique Order Number	ADC1050
7/10/13	Change to RP4, D, F, G, H, M, P, Q, U, V or Z	Status To	None
7/10/13	Change to RP7=2, A, B, F, G, J, K, L, P, S, or Z	Status To	None
7/31/13	Added “and GF01≠W3” to the Contract Line Item Number line	Contract Line Item Number	ADC1014
7/31/13	Added “Contract Line Item Number” line	Contract Line Item Number	PDC1014A
10/28/13	Changed conditions section to “If RP30 or RP45=C, E, L, Q, U or RP30-31 or RP45-46=HG, ZY and RP73≠ Blank. If Cont nbr greater than 8 char then write last 8 char to RP73-80 and entire cont nbr to Ext Data”	Contract Number	ADC1014
10/28/13	*Remove Contract number	*Remove Contract Number	None
2/26/14	Changed Conditions Line	Contract Number	ADC1014
2/26/14	Changed Conditions Line	Call or Order Number	ADC1014
7/25/14	Add “Work Order Number” Line	Work Order Number	ADC1043
7/25/14	Added “If RP30=T Assign R” to	Service and Agency Code	ADC1043

	Service and Agency Code line. Changed ADC428 to ADC1043		
7/25/14	Added: Budget Line Item, Dept Regular Code, Dept Transfer, Main Account, Sub Class, Sub Account, Sub Allocation(Limit / Subhead), Business Event Type Code, Budget Restriction, Object Class, Reimbursable Flag, Security Cooperation Implementing Agency, Disbursing Station Number, FMS Line Item Nbr, Security Cooperation Customer Code, Security Cooperation Case Designator, Beginning POA FY Date, Ending POA FY Date, Agency Accounting Identifier, Project Identifier, Funding Center Identifier, Functional Area, Cost Element Code, Cost Center Identifier, Activity Identifier, Work Order Number	Budget Line Item, Dept Regular Code, Dept Transfer, Main Account, Sub Class, Sub Account, Sub Allocation(Limit / Subhead), Business Event Type Code, Budget Restriction, Object Class, Reimbursable Flag, Security Cooperation Implementing Agency, Disbursing Station Number, FMS Line Item Nbr, Security Cooperation Customer Code, Security Cooperation Case Designator, Beginning POA FY Date, Ending POA FY Date, Agency Accounting Identifier, Project Identifier, Funding Center Identifier, Functional Area, Cost Element Code, Cost Center Identifier, Activity Identifier, Work Order Number	ADC1043
7/25/14	Added "or T or I or U"	Department of Defense	None
8/1/14	Changed REF02 to REF03	Unique Supplier Identification Number	ADC169

Notes

	Date	Comment/Special Instructions	Bookmark
1	12/13/2010	This entry shows a sample bookmark, go to location in document, select text, at the top select Insert-Links-bookmark, give the bookmark a name. Next add the hyperlink to navigate to that bookmark.	Transaction Set Identifier Code

2	12/13/2010	If the quantity is invalid map 0	

**511 MODIFIER
(AM[1245ABDEFP])**

<i>Field Name</i>	<i>Record Position (DLSS)</i>	<i>Conditions</i>	<i>DLMS Data Element</i>	<i>Table</i>	<i>Updated</i>
Transaction Set Identifier Code	None	None	ST01=511	1	
Transaction Set Control Number	None	None	ST02= Serial Number	1	
Beginning Segment	None	If RP1=A If RP1=U Unit of Use Ind – Ext Data If RP1-2=AM If RP30=B, D, K, or P If RP1-2=A0 and RP65-66=8D, 8G, 8H, 8J, or 8L If RP1-2=AM (Mass Modifications) DLA Navy BRAC Image Reqn Alert Ind – Ext Data	BR01=00 BR01=77 BR01=ZZ BR02=AM BR03=()CCYYMMDD BR05=A2 BR06=RI BR06=2 BR06=FI BR06=83 BR09=()HHMMSS	1	ADC381 8/2/10
Ordered By	30-35	If RP1-2=AM and RP30≠B, D, K, P, T, I	N101=OB N103=10 N104=RP 30-35 N106=FR	1 / 2	ADC428 6/3/11
Ordered By	30 & 54	If RP30=S and RP45=U Build DODAAC Using RP30 & 54 Must Use Code Map Table	N101=OB N103=10 N104=DODAAC N106=FR	1 / 2	
Ordered By	30-35 & 45-47	If RP30=B, D, K, P, T, I and If RP45=Y or RP35=1, A, C, D, H, K, L, P, R, or S (Build MAPAC X+RP31-33+00)	N101=OB N103=A2 N104=MAPAC N106=FR	1 / 2	ADC428 6/3/11
Ordered By	30-35 & 45-47	If RP30=B,D, K, P, T, I and RP45=B, D, K, P, T and If RP31≠CN and RP46-47=AO (Build MAPAC RP45+RP31-32+W+00)	N101=OB N103=A2 N104=MAPAC N106=FR	1 / 2	ADC428 6/3/11
Ordered By	30-35 & 45-47	If RP30=B,D, K, P, T, I and RP45=B, D, K, P, T and If RP31-32≠CN and RP46-47=XW	N101=OB N103=A2 N104=MAPAC	1 / 2	ADC428 6/3/11

		(Build MAPAC RP45+RP31-32+RP47+00)	N106=FR		
Ordered By	30-35 & 45-47	If RP30=B,D, K, P, T, I and RP45=B, D, K, P, T and If RP31-32≠CN and RP46-47=XX RP45+RP31-32+33+00	N101=OB N103=A2 N104=MAPAC N106=FR	1 / 2	ADC428 6/3/11
Ordered By	30-35 & 45-47	If RP30=B,D, K, P, T, I and RP45=B, D, K, P, T and RP31-32=CN (Build MAPAC RP45+31-32+0+RP46-47)	N101=OB N103=A2 N104=MAPAC N106=FR	1 / 2	ADC428 6/3/11
Ordered By	30-35 & 45-47	If RP30=B,D, K, P, T, I and RP45=B, D, K, P, T and RP46-47≠AO, XW, or XX and RP31-32≠CN (Build MAPAC RP45+31+32+33+00)	N101=OB N103=A2 N104=MAPAC N106=FR	1 / 2	ADC428 6/3/11
Management Control Activity	74-76	If RP30 or RP45=C, E, L, Q, U or RP30-31 or RP45-46=HG or ZY and RP73=Blank	N101=Z5 N103=M4 N104=RP 74-76 N106=FR	1 / 2	8/18/04
ICP Passes Modifier	78-80	If RP1-3=AMF or AMP	N101=Z4 N103=M4 N104=RP78-80		11/29/06
Information Contact	None	DLA RBI – Ext Data	G6101=IC G6102=POC G6103=Comm Qualifier G6104=Comm Code G6105=Contact Ref	1	ADC466 4/9/12
Assigned Number	None	Beginning Loop	LXO1=1 (Increment By 1 For Each New Document)	2	
Transaction Reference Number	30-43	None	N901=TN N902=RP 30-43	2	
Suffix	44	RP44≠I, N, O, P, R, S, Z, 1, 0 Composite Must Use Sub Delimiter	C04001=W8 C04002=RP 44	2	ADC466 4/9/12
Disposal Turn in Document Number	67-80	If RP4-6=S9D Composite Must Use Sub Delimiter	C04001=W1 C04002=RP 67-80	2	
Unique Order Number	None	If RP45-50=SP5200 or SC4210 – Ext Data	N907=IL C040=Unique Order Number	2	ADC1050 6/24/13
*Remover Split Shipment Number					
Original Reference Number	None	None-Extended Data	N901=F8	2	ADC359

			N902=Orig Doc Nbr		2/23/10
Suffix	None	None-Extended Data	C04001=W8 C04002=Suffix	2	ADC359 2/23/10
Associated Purchase Order	None	DLA/AAFES – Ext Data	N901=AN N902=PO Number	2	PDC497 11/28/11
Container/Packaging Specification Number	None	DLA RBI – Ext Data	N901=98 N902=Container ID	2	ADC466 4/9/12
Sequence Number	None	DLA RBI – Ext Data	C04001=55 C04002=Seq Nbr	2	ADC466 4/9/12
DTID Suffix	None	If RP4-6=S9D DLA RBI – Ext Data	N901=60 N902=DTID Suffix	2	ADC466 4/9/12
Job Order Number	None	DLA Navy BRAC – Ext Data	N901=9R N902=JO Number	2	ADC381 8/2/10
Work Order Number	None	SLOA – Ext Data	N901=WO N902=Work Order Number	2	ADC1043 7/25/14
Cust Order Number	None	DLA Navy BRAC – Ext Data	N901=CO N902=CO Number	2	ADC381 8/2/10
Key operation Number	None	DLA Navy BRAC – Ext Data	N901=86 N902=KO Number	2	ADC381 8/2/10
Reqn Alert Doc Nbr	None	DLA Navy BRAC – Ext Data	N901=PWC N902=Reqn Alert Doc Nbr	2	ADC381 8/2/10
Reqn Alert Doc Nbr Suffix	None	DLA Navy BRAC – Ext Data	C04001=W8 C04002=Suffix	2	ADC381 8/2/10
Warehouse Pick Ticket Number	None	DLA Navy BRAC – Ext Data	N901=WP N902=Warehouse Pick Ticket	2	ADC381 8/2/10
Disposal Turn in Document Number	None	DLA RBI – Ext Data When C04001=W8	C04003=W1 C04004=DTID	2	ADC466 4/9/12
Procurement Request Number	51-64	If RP1-3=AMF or AMP and RP65-69=Blank	N901=W4 N902=RP 51-64	2	
Contract Number	51-63	If RP1-3=AMF or AMP and RP65-63≠Blank	N901=CT N902=RP 51-63	2	11/29/06
Contract Line Item	64-67	If RP1-3=AMF or AMP Composite RP64-67	N907=C7	2	11/29/06
Contract Number	None	If RP45-50=SP5200 or SC4210 (Ext Data)	N901=CT N902=Contract Number	2	ADC1050 4/15/13
Unique Order Number	None	If RP45-50=SP5200 or SC4210 (Ext Data)	N907=IL C040=Unique Order Number	2	ADC1050 4/15/13
Quantity Ordered	25-29	If RP29=M Convert To Millions See note 2	PO102=RP 25-29 (Delete Leading Zeros)	2	
Unit or Basis for Measurement Code	23-24	Must Use Unit of Issue Conversion Table	PO103=RP 23-24	2	
Unit Price	74-80	If RP1-2=AM and RP30=M For E2D If DLMS Unit Price greater	PO104=RP 74-80	2	ADC221A 9/20/11

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		than 99,999.99 then Write to Ext Data Only.			
Unit Price	71-80	If RP4=D, E, F and RP30=F	PO104=RP 71-80 PO105=UM	2	ADC263 12/19/07
Unit Price	51	If RP51=D or M	PO104=0	2	
No Charge	51	If RP51=D or M	PO105=NC	2	
Local Stock Number	8-20	DLA Navy BRAC – Ext Data	P0106=SW P0107=LSN	2	ADC381 8/2/10
Subsistence Identification Code	8-9 & 14	If RP8-9=89 and RP14=Alpha and RP3=4 or D	PO106=A4 PO107=RP 8-22	2	5/15/13
Ammunition Identification Code	8-20	Extended Data	PO106=A2 PO107=RP 8-20	2	9/27/10
National Stock Number	8-20	If RP3=1 or A	PO106=FS PO107=RP 8-20	2	6/22/05
Package Type Code	None	If RP3=1, 2, 4, or 5	PO108=JP PO109=1	2	11/29/06
Catalog ID	None	TEWLS Extended Data	PO112=A3 PO113=Catalog ID	2	5/4/09 PDC347
Manufacturer's Part Number	13-22	If RP3=2 or B	PO106=MG PO107=RP 13-22	2	10/31/01
CAGE Code	8-12	If RP3=2 or B	PO108=ZB PO109=RP 8-12	2	
Package Type Code	None	If RP3=2	PO110=JP PO111=1	2	
Other	3	If RP3=D, 4, F, or P and RP8-9≠89 or RP8-9≠13	PO106=ZZ PO107=RP 8-22	2	12/11/02
Demand Code	44	If RP4-6≠S9D and If RP44=I, N, O, P, R, S	DD01=RP 44 DD02=74 (Constant)	2	7/11/07
Reason for Reqn	None	DLA Navy BRAC – Ext Data	DD09=Reason Code DD10=98	2	ADC381 8/2/10
Manufacturing Directive Number	54-56	If RP30=S or RP45=U and RP73≠Blank	GF01=W3 GF02=RP 54-56	2	5/26/04
Contract Line Item Number	None	None – Extended Data and GF01≠W3	GF01=C7 GF02=Contract Line Item	2	ADC1014 7/31/13
Contract Number	73-80	If RP30=C, E, L, Q, U and RP45 is not C, E, L, Q, U and RP45-50 is not SP5200 or SC4210 and RP51=B, C, D or If RP45=C, E, L, Q, U and RP30 is not C, E, L, Q, U and RP51=J, L, M or If RP30-31=HG, ZY and RP45-46 is not HG, ZY and RP45-50 is not SP5200 or SC4210 and	GF03=RP 73-80	2	ADC1014 10/28/13

		RP51=B, C, D or If RP45-46=HG, ZY and RP30-31 is not HG, ZY and RP51=J, L, M and RP73 is not Blank. If cont Nbr is greater than 8 char then write last char to RP73-80 and entire cont nbr to Ext Data			
*Remove Contract Number Call or Order Number	69-72	If RP30=C, E, L, Q, U and RP45 is not C, E, L, Q, U and RP45-50 is not SP5200 or SC4210 and RP51=B, C, D or If RP45=C, E, L, Q, U and RP30 is not C, E, L, Q, U and RP51=J, L, M or If RP30-31=HG, ZY and RP45-46 is not HG, ZY and RP45-50 is not SP5200 or SC4210 and RP51=B, C, D or If RP45-46=HG, ZY and RP30-31 is not HG, ZY and RP51=J, L, M and RP69-72 not Blank.	GF07=RP 69-72	2	ADC1014
Contract Line Item Number	None	When GF01=W3 Extended Data	GF08=C7 GF09=Contract Line Item Number	2	PDC1014A 7/31/13
Required By	62-64	If RP62=0, 1, 2, or 3 RP62 and RP4-6≠SMS RP62-64 DDD2CCDAT	G6201=BD G6202=()CCYYMMDD	2	5/17/02
*Deliver Not Before Date	62-64	If RP62=S and RP4-6≠SMS and RP63-64=01 thru 99 Calculate a Month Date Equal To The Last Day Of The Month Shown In RP63-64 Using The Decade In RP36 To Show YDDD. Function YMM2CCDAT ("add"), ["Document -Date"] Applies	G6201=53 G6202=()CCYYMMDD	2	10/29/02
*Deliver Not After Date	62-64	If RP62=X and RP4-6≠SMS and RP63-64=01 thru 99 Calculate a Month Date Equal To The Last Day Of The Month Shown In RP63-64 Using The Decade In RP36 To Show YDDD. Function YMM2CCDAT ("add"), ["Document -Date"]	G6201=54 G6202=()CCYYMMDD	2	10/29/02

		Applies			
Required By	62-64	If RP62-64=F or R and RP4-6≠SMS and RP63-64=01 thru 99 Calculate a Date By Adding The Number Of Days Shown In RP63-64 To The Document Date Using Function Dd2CCDAT (“dd”)	G6201=BD G6202=()CCYYMMDD	2	5/17/02
Required By	62-64	If RP62-64=N or E and RP4-6≠SMS and RP63-64=01 thru 99 Calculate a Date By Adding The Number Of Days Shown In RP63-64 To The Document Date Using Function Dd2CCDAT (“dd”)	G6201=BD G6202=()CCYYMMDD	2	5/17/02
Required Delivery	62-64	If RP4-6=SMS and RP62-64=001 Thur 366 and BR06=83 (In Extended Data) Convert Data DDD2CCDAT	G6201=68 G6202=()CCTTMMDD	2	ADC1065 4/22/13
Required Delivery	62-64	If RP4-6=SMS and If RP62-64=999 or RP60-61=01, 02, 03 and RP3=Alpha then calculate a date by adding 3 days to the document number date (RP36-39)	G6201=68 G6202=()CCYYMMDD	2	10/29/02
Required Delivery	62-64	If RP4-6=SMS and If RP62-64=999 or RP60-61=01, 02, 03 and RP3=Numeric then calculate a date by adding 8 days to the document number date (RP36-39)	G6201=68 G6202=()CCYYMMDD	2	10/29/02
Required Delivery	62-64	If RP4-6=SMS and RP60-61=04, 05, 06, 07, 08, 09, 10, 11, 12, 13, 14, 15, and RP3=Alpha and RP62-64=444, 555, 777, N__, E__, S, or X or RP62-64 is 001-366 and <8 of RP37-39, then calculate a date by adding 7 days to the document number date (RP36-39)	G6201=68 G6202=()CCYYMMDD	2	10/29/02
Required Delivery	62-64	If RP4-6=SMS and RP60-61=04, 05, 06, 07, 08, 09, 10, 11, 12, 13, 14, 15, and RP3=Numeric and RP62=444, 555, 777, N__, E__,	G6201=68 G6202=()CCYYMMDD	2	10/29/02

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		S, or X or RP62-64 is 001-366 and <8 of RP37-39, then calculate a date by adding 14 days to the document number date (RP36-39)			
Required Delivery	62-64	If RP4-6=SMS and RP60-61=04, 05, 06, 07, 08, 09, 10, 11, 12, 13, 14, 15, and RP3=Alpha and RP62-64 is blank or numeric, other than 444, 555, 777, 001-366 and <8 of RP37-39, or alpha/numeric, other than N__, E__, S numeric numeric, X numeric numeric, then calculate a date by adding 16 days to the document number date (RP36-39)	G6201=68 G6202=()CCYYMMDD	2	6/20/02
Required Delivery	62-64	If RP4-6=SMS and RP60-61=04, 05, 06, 07, 08, 09, 10, 11, 12, 13, 14, 15, and RP3=Numeric and RP62-64 is blank or numeric, other than 444, 555, 777, 001-366 and <8 of RP37-39, or alpha/numeric, other than N__, E__, S numeric numeric, X numeric numeric, then calculate a date by adding 58 days to the document number date (RP36-39)	G6201=68 G6202=()CCYYMMDD	2	6/20/02
FMS RAD	62-64	If RP1-2=A0 or CH and RP4-6≠SMS and If RP62=A and RP63-64=01 thru 12 Calculate a Date Equal To The Last Day Of The Month Shown In RP63-64 Using The Decade In RP36 To Show YMM. Function RDDD2CCDAT (“add”), [“Document -Date”] Applies	G6201=BD G6202=()CCYYMMDD	2	1/23/03
*Deliver Not After Date	62-64	If RP62=B, C, D, G, H, J, K, L, M, P, T, U, V, or W and RP4-6≠SMS and RP63-64=01 thru 99 Calculate a Date By Adding The Number Of Days Shown In RP63-64 To The Document Date	G6201=53 G6202=()CCYYMMDD	2	5/17/02

		In RP36-39			
*Deliver Not Before Date	62-64	If RP62=B, C, D, G, H, J, K, L, M, P, T, U, V, or W and RP4-6≠SMS and RP63-64=01 thru 99 Calculate a Date By Adding The Number Of Days Shown In RP63-64 To The Document Date RP36-39 To Show Last Acceptable Date. Subtract The Number Of Days Indicated By the Alpha Code Entered In RP62 From The Last Acceptable Delivery Date (B=1, C=2, D=3, G=4, H=5, J=6, K=7, L=8, M=9, P=10, T=11, U=12, V=13, W=14)Function RDP (I Days, "YYMMDD", "Day-Code") Applies	G6201=54 G6202=()CCYYMMDD	2	5/17/02
Technical Order Number	71-80	If RP3=B or 2 and if RP70=A	LIN02=F2 LIN03=RP 71-80	2	
End-Item Description	71-80	If RP3=B or 2 and if RP70=B	LIN02=F7 LIN03=RP 71-80	2	
Commodity Name	71-80	If RP3=B or 2 and if RP70=C	LIN02=CN LIN03=RP 71-80	2	
Print or Drawing	71-80	If RP3=B or 2 and RP70=D	LIN02=PT LIN03=RP 71-80	2	
Exception Data	21-80	If RP1-2=AM and If RP1-3=YRZ and RP4-5=01	NTE01=ORI NTE02=RP 21-80	2	9/27/01
Exception Data	21-80	If RP1-2=AM and If RP1-3=YRZ and RP4-5=02	NTE01=ORI NTE02=RP 21-80	2	9/27/01
Exception Data	21-80	If RP1-2=AM and If RP1-3=YRZ and RP4-5=03	NTE01=ORI NTE02=RP 21-80	2	9/27/01
Exception Data	21-80	If RP1-2=AM and If RP1-3=YRZ and RP4-5=04	NTE01=ORI NTE02=RP 21-80	2	9/27/01
Exception Data	21-80	If RP1-2=AM and If RP1-3=YRZ and RP4-5=05	NTE01=ORI NTE02=RP 21-80	2	9/27/01
Exception Data	21-80	If RP1-2=AM and If RP1-3=YRZ and RP4-5=06	NTE01=ORI NTE02=RP 21-80	2	9/27/01
Exception Data	21-80	If RP1-2=AM and If RP1-3=YRZ and RP4-5=07	NTE01=ORI NTE02=RP 21-80	2	9/27/01
Exception Data	21-80	If RP1-2=AM and If RP1-3=YRZ and RP4-5=08	NTE01=ORI NTE02=RP 21-80	2	9/27/01
Exception Data	21-80	If RP1-2=AM and If RP1-	NTE01=ORI	2	9/27/01

		3=YRZ and RP4-5=09	NTE02=RP 21-80		
Exception Data	21-80	If RP1-2=AM and If RP1-3=YRZ and RP4-5=10	NTE01=ORI NTE02=RP 21-80	2	9/27/01
Exception Data	21-80	If RP1-2=AM and If RP1-3=YRZ and RP4-5=11	NTE01=ORI NTE02=RP 21-80	2	9/27/01
Exception Data	21-80	If RP1-2=AM and If RP1-3=YRZ and RP4-5=12	NTE01=ORI NTE02=RP 21-80	2	9/27/01
Exception Data	21-80	If RP1-2=AM and If RP1-3=YRZ and RP4-5=13	NTE01=ORI NTE02=RP 21-80	2	9/27/01
Exception Data	21-80	If RP1-2=AM and If RP1-3=YRZ and RP4-5=14	NTE01=ORI NTE02=RP 21-80	2	9/27/01
Exception Data	21-80	If RP1-2=AM and If RP1-3=YRZ and RP4-5=15	NTE01=ORI NTE02=RP 21-80	2	9/27/01
Exception Data	21-80	If RP1-2=AM and If RP1-3=YRZ and RP4-5=16	NTE01=ORI NTE02=RP 21-80	2	9/27/01
Exception Data	21-80	If RP1-2=AM and If RP1-3=YRZ and RP4-5=17	NTE01=ORI NTE02=RP 21-80	2	9/27/01
Exception Data	21-80	If RP1-2=AM and If RP1-3=YRZ and RP4-5=18	NTE01=ORI NTE02=RP 21-80	2	9/27/01
Exception Data	21-80	If RP1-2=AM and If RP1-3=YRZ and RP4-5=19	NTE01=ORI NTE02=RP 21-80	2	9/27/01
Exception Data	21-80	If RP1-2=AM and If RP1-3=YRZ and RP4-5=20	NTE01=ORI NTE02=RP 21-80	2	9/27/01
Exception Data	21-80	If RP1-2=AM and If RP1-3=YRZ and RP4-5=PN	NTE01=PDS NTE02=RP 21-80	2	9/27/01
Code Source Information	None	Department of Defense	LM01=DF	2	
Document Identification Code	1-3	None	LQ01=0 LQ02=RP 1-3	2	
Media Status Code	7	If RP7≠Blanks	LQ01=DF LQ02=RP 7	2	
Signal Code	51	None	LQ01=DE LQ02=RP 51	2	
Project Code	57-59	If RP57-59≠Blanks	LQ01=78 LQ02=RP 57-59	2	
Special Requirements Code	62-64	If RP62=Alpha or 4, 5, 7, 8, or 9 and RP4-6≠SMS	LQ01=AL LQ02=RP 62-64	2	5/17/02
Special Requirements Code	62-64	If RP1-2=AM and RP4-6=SMS	LQ01=AL LQ02=RP 62-64	2	5/17/02
Priority Designator Code	60-61	None	LQ01=79 LQ02=RP 60-61	2	
Advice Code	65-66	If RP65-66≠Blanks	LQ01=80 LQ02=RP 65-66	2	
Freight Forwarder Number	46-47	If RP30=B, D, K, P, T,I and	LQ01=A6	2	ADC428

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		RP45=B, D, K, P, T and RP31-32=CN	LQ02=RP 46-47		6/3/11
Record Control Number	47-50	If RP30=B, D, K, P, T, I and RP45=Y	LQ01=A7 LQ02=RP 47-50	2	ADC428 6/3/11
Program Year Code	46	If RP30=B, D, K, P, T, I and RP45=Y	LQ01=A8 LQ02=RP 46	2	ADC428 6/3/11
Disposal Condition Code	71	If RP 4-6=S9D	LQ01=EJ LQ02=RP 71	2	
Freight Forwarder Number	47	If RP30=B, D, K, P, T, I and RP45=B, D, K, P, T and RP31-32≠CN	LQ01=A6 LQ02=RP 47	2	ADC428 6/3/11
Subsistence Type Of Pack Code	21	If RP 8-9=89	LQ01=87 LQ02=RP21	2	
Supplemental Data	45-50	If RP45-50≠Blanks	LQ01=A9 LQ02=RP 45-50	2	
From Ownership Code	46	IF RP57-59=CYK	LQ01=RD LQ02=RP46	2	ADC1020 11/7/12
To Ownership Code	50	If RP57-59=CYK	LQ01=A1 LQ02=RP50	2	ADC1020 11/7/12
Distribution Code	54-56	If RP30≠N, P, Q, R, or V and RP54≠Blank or RP30=A, C, W and RP55-56≠EP and RP54≠Blank	LQ01=AK LQ02=RP 54-56	2	1/13/09 ADC274A
Distribution Code	54	If RP30=N, P, Q, R, or V and RP54≠Blank or RP30= A, C, W and RP55-56=EP and RP54≠Blank	LQ01=AK LQ02=RP 54	2	1/13/09 ADC274A
Exchange Pricing Indicator	55-56	If RP30= A, C, W and RP55-56=EP	LQ01=SEC LQ02=RP55-56	2	1/13/09 ADC274A
Cognizance Code	55-56	If RP30=N, P, Q, R, or V and RP55-56≠Blanks	LQ01=COG LQ02=RP 55-56	2	
Offer/Release Option Code	46	If RP30= B, D, K, P, T, I and RP45=B, D, K, P, T and RP31-32≠CN	LQ01=95 LQ02=RP 46	2	ADC428 6/3/11
Type of Assistance Code	35	If RP30=B, D, K, P, T, I	LQ01=67 LQ02=RP 35	2	ADC428 6/3/11
Service and Agency Code	30	If RP30≠B, D, K, P, T, I (1 st Iteration) If RP30=T Assign R	LQ01=71 LQ02=RP 30	2	ADC1043 7/25/14
Service and Agency Code	45	If RP45=B, D, K, P, T, I (2 nd Iteration)	LQ01=94 LQ02=RP 45	2	ADC428 6/3/11
Country and Activity Code	31-32	If RP30=B, D, K, P, T, I	LQ01=85 LQ02=RP 31-32	2	ADC428 6/3/11

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Cooperative Logistics Program Support Code	72	If RP30= B, D, K, P, T, I and RP45=B, D, K, P, T and RP31-32≠CN	LQ01=89 LQ02=RP 72	2	ADC428 6/3/11
Customer within Country Code	33	If RP30= B, D, K, P, T, I and RP45=B, D, K, P, T	LQ01=A2 LQ02=RP 33	2	ADC428 6/3/11
Delivery Term Code	34	If RP30= B, D, K, P, T, I and RP45=B, D, K, P, T	LQ01=A3 LQ02=RP 34	2	ADC428 6/3/11
Case Code	48-50	If RP30= B, D, K, P, T, I and RP45=B, D, K, P, T	LQ01=A4 LQ02=RP 48-50	2	ADC428 6/3/11
SMIC	21-22	If RP3=1 or A and RP30=N, P, Q, R, or V	LQ01=SMI LQ02=RP 21-22	2	4/23/03
MAC	21-22	If RP3=1 or A and RP30=D, E, F, or J	LQ01=GQ LQ02=RP 21-22	2	6/22/05
Edit Action Code	74-75	If RP1-2=AM and RP4=A, B, C, W and RP74-75=DM, IV, FD	LQ01=DJ LQ02=RP 74-75	2	4/21/08 ADC 243
Status Code	None	None – Extended Data	LQ01=81 LQ02=Status Code	2	ADC328 8/10/09
Management Code	None	None-Extended Data	LQ01=84 LQ02=Mgt Code	2	ADC359 2/23/10
Quality Inspection Code	None	DLA Navy BRAC – Ext Data	LQ01=T05 LQ02=Qual Insp Code	2	ADC381 8/2/10
Requpement Churn Reason Code	None	DLA Navy BRAC – Ext Data	LQ01=EWR LQ02=Reqmt Churn Reason Code	2	ADC381 8/2/10
Reqn Purpose Code	None	DLA Navy BRAC – Ext Data	LQ01=AJ LQ02=Reqn Purpose Code	2	ADC381 8/2/10
Delivery Priority Code	None	DLA Navy BRAC – Ext Data	LQ01=KJ LQ02=Del Pri Code	2	ADC381 8/2/10
Disposition Services Indicator	None	DLA RBI – Ext Data	LQ01=DSI LQ02=Disp Svcs Indicator	2	ADC466 4/9/12
Order Count	None	DLA RBI – Ext Data	Qty01=OC Qty02=Total DTID	2	ADC466 4/9/12
Mapping Depot	67-69	If RP67-69=SD7	N101=Z7 N103=M4 N104=RP 67-69	2	7/20/05
Owning Inventory Control Point	4-6	If RP46≠A81, A82, A83, A84, A85, A86, A87, A88, F2M, F4M, F6M, F7M, F8M, FFF, FG6, FH6, FL6, FP6, 85C, S5E, S5F, S5G, S5I, S5M, SM7, S5V, MPM, H62, HG3, HG4, HDM, or RP4-5 =RO, RP, RQ, RR, RS, or RT	N101=Z4 N103=M4 N104=RP 4-6 N106=TO	2	7/2/03
Management Control	4-6	If RP4-6=A81, A82, A83, A84,	N101=Z5	2	7/2/03

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Activity		A85, A86, A87, A88, F2M, F4M, F6M, F7M, F8M, FFF, FG6, FH6, FL6, FP6, 85C, S5E, S5F, S5G, S5I, S5M, SM7, S5V, MPM, H62, HG3, HG4, HDM, or RP4-5 =RO, RP, RQ, RR, RS, or RT	N103=M4 N104=RP 4-6 N106=TO		
Party to Receive Copy	None	None – Extended Data	N101=PK N103=M4 N104=RIC N106=TO	2	ADC276 8/8/08
Planning/Maintenance Organization	None	None – Extended Data	N101=XN N103=92 N104=SHOP SVC CTR	2	ADC284A 7/13/09
New Owner RIC	47-49	If RP57-59=CYK	N101=UQ N103=M4 N104=RP47-49	2	ADC1020 11/7/12
Authorized Entity	None	None – Extended Data	N101=J2 N103=10 N104=DoDAAC	2	PDC29A 9/7/11
Application Party	None	None – Extended Data	N101=003 N103=M4 N104=Internet Ordering Appl Ric	2	ADC328 8/10/09
Delivery Location	None	DLA Navy BRAC-Ext Data	N101=DZ N102=Del Location	2	ADC 381 8/2/10
Ship To	30-35 & 51	If RP30≠B, D, K, P, T, I and RP51=B, C, D, or W and RP57-59 Not CYK	N101=ST N103=10 N104=RP 30-35	2	ADC1020 11/7/12
Ship To	45-50 & 51	If RP30≠B, D, K, P, T, I and RP51=J, K, M, or X and RP57-59 Not CYK	N101=ST N103=10 N104=RP 45-50	2	ADC1020 11/7/12
Ship To	30-35 & 45-47	If RP30=B, D, K, P, T, I and RP45=B, D, K, P, T and RP31-32≠CN and RP46-47=A0 Build MAPAC RP45+RP31-32+W+00	N101=ST N103=A2 N104=MAPAC	2	ADC428 6/3/11
Ship To	30-35 & 45-47	If RP30=B, D, K, P, T, I and RP45=B, D, K, P, T and RP31-32≠CN and RP46-47=XW Build MAPAC RP45+RP31-32+RP47+00	N101=ST N103=A2 N104=MAPAC	2	ADC428 6/3/11
Ship To	30-35 & 45-47	If RP30=B, D, K, P, T, I and RP45=B, D, K, P, T, I and	N101=ST N103=A2	2	ADC428 6/3/11

		RP31-32≠CN and RP46-47≠A0, XW, or XX Build MAPAC RP45+31-32+0+0+RP47	N104=MAPAC		
Ship To	30-35 & 45-47	If RP30=B, D, K, P, T, I and RP35=1, A, C, D, H, K, L, P, R or S Build MAPAC X+RP31-33+00	N101=ST N103=A2 N104=MAPAC	2	ADC428 6/3/11
Ship To	30-35 & 45-47	If RP30=B, D, K, P, T, I and RP31-32=CN Build MAPAC RP45+RP31-32+0+RP46-47	N101=ST N103=A2 N104=MAPAC	2	ADC428 6/3/11
Ship To	30-35 & 45-47	If RP30=B, D, K, P, T, I and RP45=B, D, K, P, T and RP31-32≠CN and RP46-47=XX Build MAPAC RP45+31-33+00	N101=ST N103=A2 N104=MAPAC	2	ADC428 6/3/11
Bill and Ship To	30-35	If RP30≠B, D, K, P, T, I and RP51=A	N101=BS N103=10 N104=RP 30-35	2	ADC428 6/3/11
Bill and Ship To	45-50	If RP30≠B, D, K, P, T, I and RP51=K	N101=BS N103=10 N104=RP 45-50	2	ADC428 6/3/11
Bill-to-Party	30-35	If RP30≠B, D, K, P, T, I and RP51=J	N101=BT N103=10 N104=RP 30-35	2	ADC428 6/3/11
Bill-to-Party	45-50	If RP30≠B, D, K, P, T, I and RP51=B	N101=BT N103=10 N104=RP 45-50	2	ADC428 6/3/11
Bill to Party	None	SFIS – Ext Data	N101=BT N103=50 N104=Business Partner Number	2	ADC435 11/14/11
Bill-to-Party	30 & 52-53	If RP51=C or L Use RP30 & RP52-53 Use Funds Map Conversion Table	N101=BT N103=10 N104=DODAAC	2	
Status To	30-35 & 45-47	If RP30=B, D, K, P, T, I and RP45=B, D, K, P, T and RP31-32≠CN and RP46-47=XW Build MAPAC RP45+RP31+32+47+00	N101=Z1 N103=A2 N104=MAPAC	2	ADC428 6/3/11
Status To	30-35 & 45-47	If RP30=B, D, K, P, T, I and RP45=B, D, K, P, T and RP31-32≠CN and RP46-47=XX Build MAPAC RP45+RP31-	N101=Z1 N103=A2 N104=MAPAC	2	ADC428 6/3/11

		33+00			
Status To	30-35 & 45-47	If RP30=B, D, K, P, T, I and RP45=B, D, K, P, T and RP31-32≠CN and RP46-47≠AO, XW, or XX (Build MAPAC RP45+31-32+0+0+RP47)	N101=Z1 N103=A2 N104=MAPAC	2	ADC428 6/3/11
Status To	30 & 54	Use RP30 & 54 Develop DODAAC Using Code Map Table Look Up (Note This is an "AND" Condition)	N101=Z1 N103=10 N104=DODAAC	2	
Status To	30 & 55	If RP30=E, F, or J and If RP30 & 55=To Build DODAAC Using Code Map Table (Note This is an "AND" Condition)	N101=Z1 N103=10 N104=DODAAC	2	7/2/03
Status To	30 & 56	If RP30=E, F, or J and If RP30 & 56=To Build DODAAC Using Code Map Table (Note This is an "AND Condition)	N101=Z1 N103=10 N104=DODAAC	2	7/2/03
Status To	45-50	If RP7=RP4, D, F, G, H, M, P, Q, U, V or Z	N101=Z1 N103=10 N104=RP 45-50	2	7/10/13
Status To	30-35	If RP7=2, A, B, F, G, J, K, L, P, S, or Z	N101=Z1 N103=10 N104=RP 30-35	2	7/10/13
Status To	54	If RP7=0, 8, or Y Build DODAAC Using Code Map Table Using RP 30 & RP54	N101=Z1 N103=10 N104=DODAAC	2	
Status To	30-33	If RP30=B, D, K, P, T, I and RP45=Y or RP35=1, A, C, D, H, K, L, P, R, or S Build MAPAC X+RP31-32+000	N101=Z1 N103=A2 N104=MAPAC	2	ADC428 6/3/11
Status To	30-35 & 45-47	If RP30=B, D, K, P, T, I and RP45=B, D, K, P, T and RP31-2≠CN and RP46-47=A0 Build MAPAC RP45+RP31-32+W+00	N101=Z1 N103=A2 N104=MAPAC	2	ADC428 6/3/11
Status To	30-35 & 45-47	If RP30=B, D, K, P, T, I and RP45=B, D, K, P, T and RP31-2=CN Build MAPAC RP45+RP31-32+0+RP46+RP47	N101=Z1 N103=A2 N104=MAPAC	2	ADC428 6/3/11
Batch Number	None	None	REF01=BT	2	6/22/05

			REF02=Batch Number		
Serial Number	None	None	REF01=SE REF02=Serial Number	2	6/22/05
Unique Supplier Identification Number	None	None	REF01=U3 REF03=USIN	2	ADC169 8/1/14
Batch Number	None	If REF01=U3	N901=BT N902=Batch Number	2	6/22/05
Serial Number	None	If REF01=U3	N901=SE N902=Serial Number	2	6/22/05
Manufacturer of Goods	None	If REF01=U3	N901=MF N903=33 N904=Cage Code	2	6/22/05
Department of the Navy	None	If RP30=K, L, N, M, P, Q, R, or V	FA101=DN FA102=D340	2	10/26/04
Fund Code	52-53	If RP30=N, M, P, Q, R, or V	FA201=B5 FA202=RP 52-53	2	
Department of Air Force	None	If RP30=D, E, F, or J	FA101=DY FA102=D340	2	
Fund Code	52-53	If RP30= D, E, F, or J	FA201=B5 FA202=RP 52-53	2	
Department of Army	None	If RP30=A, B, C, or W	FA101=DZ FA102=D340	2	
Fund Code	52-53	None	FA201=B5 FA202=RP 52-53	2	
Department of Defense	None	If RP30=H or S or T or I or U	FA101=DF FA102=D340	2	7/25/14
Fund Code	52-53	None	FA201=B5 FA202=RP 52-53	2	
Federal Government	None	If RP30=G, Z, 0, 1, 2, 3, 4, 5, 6, 7, 8, or 9	FA101=FG FA102=D340	2	
Fund Code	52-53	None	FA201=B5 FA202=RP 52-53	2	
APC (BACC)	75-78	If TEWLS (COMM RI)	FA201=I1 FA202=RP 75-78	2	5/3/06
Funds Appropriation	None	DLA RBI –Ext Data	FA201=18 FA202=Appropriation	2	ADC466 4/9/12
Budget Line Item	None	SLOA – Ext Data	FA201=89 FA202=Budget Line Item	2	ADC1043 7/25/14
Dept Regular Code	None	SLOA – Ext Data	FA201=A1 FA202=Dept Regular Code	2	ADC1043 7/25/14
Dept Transfer	None	SLOA – Ext Data	FA201=A2 FA202=Dept Transfer	2	ADC1043 7/25/14
Main Account	None	SLOA – Ext Data	FA201=A4	2	ADC1043

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			FA202=Main Account		7/25/14
Sub Class	None	SLOA – Ext Data	FA201=A5 FA202=Sub Class	2	ADC1043 7/25/14
Sub Account	None	SLOA – Ext Data	FA201=A6 FA202=Sub Account	2	ADC1043 7/25/14
Sub Allocation (Limit / Subhead	None	SLOA – Ext Data	FA201=B2 FA202=Sub Allocation	2	ADC1043 7/25/14
Business Event Type Code	None	SLOA – Ext Data	FA201=BE FA202=Business Type Code	2	ADC1043 7/25/14
Budget Restriction	None	SLOA – Ext Data	FA201=C3 FA202=Budget Restriction	2	ADC1043 7/25/14
Object Class	None	SLOA – Ext Data	FA201=F1 FA202=Object Class	2	ADC1043 7/25/14
Reimbursable Flag	None	SLOA – Ext Data	FA201=FT FA202=Reimbursable Flag	2	ADC1043 7/25/14
Security Cooperation Implementing Agency	RP30	If RP30=B, D, P, T, I, and RP1- 3≠YRZ If RP30=T Assign R	FA201=IA FA202=RP30	2	ADC1043 7/25/14
Disbursing Station Number	None	SLOA – Ext Data	FA201=PI FA202=Disb Sta Nbr	2	ADC1043 7/25/14
FMS Line Item Nbr	None	SLOA – Ext Data	FA201=P5 FA202=FMS Line Item Nbr	2	ADC1043 7/25/14
Security Cooperation Customer Code	RP31-32	If RP30=B, D, K,P, T, I and RP45=B, D, K, P, T and RP1- 3≠YRZ	FA201=S1 FA202=RP31-32	2	ADC1043 7/25/14
Security Cooperation Case Designator	RP48-50	If RP30=B, D, K, P, T, I and RP45=B, D, K, P, T and RP1- 3≠YRZ	FA201=S2 FA202=RP48-50	2	ADC1043 7/25/14
Beginning POA FY Date	None	SLOA – Ext Data	FA201=YB FA202=Beg POA FY Date	2	ADC1043 7/25/14
Ending POA FY Date	None	SLOA – Ext Data	FA201=YE FA202=End POA FY Date	2	ADC1043 7/25/14
Agency Accounting Identifier	None	SLOA – Ext Data	FA201=L1 FA202=AAI Code	2	ADC1043 7/25/14
Project Identifier	None	SLOA – Ext Data	FA201=90 FA202=Proj Identifier	2	ADC1043 7/25/14
Funding Center Identifier	None	SLOA – Ext Data	FA201=FC FA202=Funding Ctr Identifier	2	ADC1043 7/25/14
Functional Area	None	SLOA – Ext Data	FA201=FA FA202=Functional Area	2	ADC1043 7/25/14
Cost Element Code	None	SLOA – Ext Data	FA201= H1 FA202= Cost Element Code	2	ADC1043 7/25/14
Cost Center Identifier	None	SLOA – Ext Data	FA201=CC FA202=Cost Ctr Identifier	2	ADC1043 7/25/14

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Activity Identifier	None	SLOA – Ext Data	FA201=AI FA202=Activity Identifier	2	ADC1043 7/25/14
Work Order Number	None	SLOA – Ext Data	FA201=WO FA202=Work Order Number	2	ADC1043 7/25/14
Number Of Included Segments	None	None	SE01=Total Number Of Segments	2	
Serial Number	None	Must Equal ST02	SE02=Serial Number	2	

TRANSACTION

SET

DLMS 2.0

ANSI X.12

4010 VERSION

511 R

C2L

LAST UPDATED 20 JULY 2009

**511 MODIFIER
(C2L)**

<i>Field Name</i>	<i>Record Position (DLSS)</i>	<i>Conditions</i>	<i>DLMS Data Element</i>	<i>Table</i>	<i>Updated</i>
Transaction Set Identifier Code	None	None	ST01=511R	1	
Transaction Set Control Number	None	None	ST02= Control Number	1	
Transaction Purpose Code Transaction Type Code Date Action Code Time	None None None None None	If RP1-3=C2L If RP1-3=C2L If RP1-3=C2L If RP1-3=C2L If RP1-3=C2L	BR01=00 BR02=A0 BR03=CCYYMMDD BR06=RI BR09=HHMM	1	
Originator	30-35	If RP1-3=C2L	N101=OB N103=10 N104=RP 30-35 N106=FR	1 / 2	
Assigned Number	77-80	If RP1-3=C2L	LX01=0001	2	
Document Number	9-22	If RP1-3=C2L	N901=TN N902=RP 9-22	2	8/9/05
Quantity Ordered	25-29	If RP1-3=C2L See Note 2	PO102=RP 25-29	2	
Unit of Issue	23-24	If RP1-3=C2L (Must Use DLMS/DLSS Conversion Table)	PO103=RP 23-24	2	
National Stock Number	30-42	If RP1-3=C2L	PO106=FS PO107=RP 30-42	2	
Required Delivery Date	62-64	If RP1-3=C2L DDD2CCDAT	G6201=BD G6202=CCYYMMDD	2	
Agency Qualifier Code	None	None	LM01=DF	2	
Document Identification Code	1-3	None	LQ01=0 LQ02=RP 1-3	2	
Project Code	57-59	None	LQ01=78 LQ02=RP 57-59	2	
Distribution Code	54-56	If RP30≠N, P, Q, R, or V	LQ01=AK LQ02=RP 54-56	2	
Distribution Code	54	If RP30=N, P, Q, R, or V	LQ01=AK LQ02=RP 54	2	
Cognizance Code	55-56	If RP30=N, P, Q, R, or V	LQ01=COG LQ02=RP 55-56	2	
Funds Code	52-53	If RP1-3=C2L	LQ01=DG	2	

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			LQ02=RP 52-53		
Signal Code	51	None	LQ01=DE LQ02=RP 51	2	
Supplementary Address	45-54	None	LQ01=A9 LQ02=RP 45-50	2	
Advice Code	65-66	None	LQ01=80 LQ02=RP 65-66	2	
ICP	4-6	If RP1-3=C2L	N101=Z4 N103=M4 N104=RP 4-6 N106=TO	2	8/9/05
Number Of Included Segments	None	None	SE01=Total Number Of Segments	2	
Serial Number	None	Must Equal ST02	SE02=Serial Number	2	