

**SPECIAL PACKAGING INSTRUCTION**

Form Approved -DT  
OMB No. 0704-0188 LD

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1. PART OR DRAWING NO./CAGE/NOMENCLATURE 57K0273 19207 400-AMP ALTERNATOR			2. CAGE 19207		3. SPI NO. AK14651096	
4. NATIONAL STOCK NO. 2920-01-465-1096			5. DATE 3-17-09		6. REVISION B	
7. QUP 1 EA.	8. ICQ NONE	9. UNIT PACK WT. 51.3	10. UNIT PACK CU 2.349		11. UNIT PACK SIZE 30.0 X 16.3 X 8.3	
12. MILITARY PRESERVATION MIL-STD-2073-1D (METHOD, SEE BLOCK 17)			18. STEPS	19. REQD	20. DESCRIPTION	
13. CLEANING MIL-STD-2073-1D					SEE NOTES FOR PACKAGING DETAILS.	
14. DRYING MIL-STD-2073-1D						
15. PACKING						
a. LEVEL A MIL-STD-2073-1D AND NOTE V1						
b. LEVEL B MIL-STD-2073--1 AND NOTE V1						
16. MARKING MIL-STD-129 AND NOTE U1						

**17. NOTES/DRAWING**

- A. PRESERVATION AND PACKING SHALL BE INSPECTED IN ACCORDANCE WITH MIL-STD-2073-1D.
- B. KIT CONTENTS: THIS KIT CONTAINS THE FOLLOWING ITEMS SEGREGATED AS SHOWN BELOW:  
NOTE: (BASED ON DRAWING 57K0273, REVISION A, 03-06-20.)

QTY	NAME	PART NUMBER	CAGE	SEGREGATED PACK NUMBER
1	INSTALLATION DRAWING	12446708	19207	1
1	INSTALLATION INSTRUCTIONS	12446707	19207	1
4	CLAMP, HOSE	8486066	18876	2
6	LOCKWASHER	11500207	24617	2
1	BOLT	11500932	24617	2
1	CLAMP	MS21334-31	96906	3
1	NUT	271169	24617	3
3	SCREW	454065	24617	3
6	NUT	M45913/4-4CG8Z	81349	4
1	CLAMP	7397780	19207	5
1	SCREW	448655	24617	5
1	PLUG	12339361-2	19207	6
3	CLAMP	MS21333-100	96906	6
2	SCREW	B1821BH025C075N	80204	6
2	SCREW	12340515	19207	7
1	O-RING	274244	24617	7
1	CLAMP	MS21333-74	96906	8
1	NUT	190254	24617	8
1	BOLT	12340845-2	24617	9
1	STUD	12342545	19207	9
1	BRACKET, ADJUSTMENT	12446758	19207	10
2	WASHER	2436163	24617	10
1	SCREW	B1821BH038C100L	80205	10
2	LOCKWASHER	120382	24617	10
1	DECAL	12480566	19207	11
1	BOLT	12340845-4	19207	12
8	LOCKWASHER	120384	24617	12

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QTY	NAME	PART NUMBER	CAGE	SEGREGATED PACK NUMBER
1	PULLEY	12446753	19207	13
1	V-BELT	12339359-28	19207	14
2	WASHER	MS15795-819	96906	15
1	NUT	MS51968-18	96906	15
1	LOCKWASHER	120898	24617	15
1	SCREW	B1821BH056F950N	80205	15
1	INSERT	12446871-2	19207	16
1	SCREW	B1821BH038C100N	80205	16
1	LOCKWASHER	120380	24617	17
1	WASHER	120392	24617	17
1	TERMINAL ASSEMBLY	12340594	19207	18
1	BRACKET, CLAMP	12460495	19207	19
1	CLAMP BRACKET ASSEMBLY	12460496	19207	20
1	NUT	M45913/4-5CG8Z	81349	21
1	WASHER	120393	24617	21
1	SCREW	B1821BH031C075N	80205	21
1	CABLE ASSEMBLY	12460498-3	19207	22
1	CABLE ASSEMBLY	12460498-4	19207	23
4	STRAP, TIEDOWN	MS3367-7-0	96906	24
5	WASHER	MS15795-918	96906	24
1	GROMMET	MS35489-23	96906	24
5	NUT	115774	24617	24
1	NUT	MS21044C3	96906	25
2	CLAMP	MS21334-34	96906	25
1	WASHER	120391	24617	25
1	CABLE, POSITIVE STARTER	12339317	19207	26
1	CLAMP	MS21333-105	96906	27
1	NUT	271172	24617	27
2	CLAMP	MS21333-126	96906	28
3	WASHER	11500256	24617	28
2	NUT	B18241B100F	80205	28
1	STRAP, GROUNDING	12341151	19207	29
1	CABLE ASSEMBLY	12460498-1	19207	30
1	CABLE ASSEMBLY	12460498-2	19207	31
1	PLUG	7982907	19207	32
1	SHELL	8338561	19207	32
2	BOOT	12460418	19207	32
1	HOSE	12338330-8	19207	33
1	HOSE	12338330-9	19207	34
1	SUPPORT, ALTERNATOR	12460502	19207	35
1	CABLE, SPEEDOMETER	12338428-2	19207	36
1	TUBE, DIPSTICK	12506919	19207	37
1	BUS BAR	12460070	19207	38
1	BRACKET, LOWER MOUNTING	12446755	19207	39

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<u>QTY</u>	<u>NAME</u>	<u>PART NUMBER</u>	<u>CAGE</u>	<u>SEGREGATED PACK NUMBER</u>
1	STUD	12339406-2	19207	40
1	NUT	AEN15M10Z90MBA7A81	3M915	41
2	WASHER	AEW23X10N20MBD8AS1	3M915	42
1	DIPSTICK ASSEMBLY	12506918	19207	43

- C. PREPARE ONE 12446708 INSTALLATION DRAWING AND ONE 12446707 INSTALLATION INSTRUCTIONS IN ACCORDANCE WITH THE STEPS BELOW:
- BAG: MIL-DTL-117, TYPE III, CLASS B, STYLE 2, SIZE: 12 X 12. FOLD ITEMS TO FIT BAG WITH TITLE BLOCKS VISIBLE. AFTER PLACING ITEMS IN BAG, CLOSE BAG BY HEAT SEALING.
  - IDENTIFICATION: IDENTIFY THE BAG WITH SEGREGATED PACK NUMBER "1".
  - INSPECTION: INSPECT SEGREGATED PACK IN ACCORDANCE WITH CRITERIA FOR METHOD 31.
- D. PREPARE FOUR 8486066 CLAMPS, SIX 11500207 LOCKWASHERS, AND ONE 11500932 BOLT IN ACCORDANCE WITH THE STEPS BELOW:
- BAG: MIL-DTL-117, TYPE III, CLASS B, STYLE 2, SIZE: 4 X 4. AFTER PLACING ITEMS IN BAG, CLOSE BAG BY HEAT SEALING.
  - IDENTIFICATION: IDENTIFY THE BAG WITH SEGREGATED PACK NUMBER "2".
  - INSPECTION: INSPECT SEGREGATED PACK IN ACCORDANCE WITH CRITERIA FOR METHOD 31.
- E. PREPARE ONE MS21334-31 CLAMP, ONE 271169 NUT, AND THREE 454065 SCREWS IN ACCORDANCE WITH THE STEPS BELOW:
- BAG: MIL-DTL-117, TYPE III, CLASS B, STYLE 2, SIZE: 3 X 3. AFTER PLACING ITEMS IN BAG, CLOSE BAG BY HEAT SEALING.
  - IDENTIFICATION: IDENTIFY THE BAG WITH SEGREGATED PACK NUMBER "3".
  - INSPECTION: INSPECT SEGREGATED PACK IN ACCORDANCE WITH CRITERIA FOR METHOD 31.
- F. PREPARE SIX M45913/4-4CG8Z NUTS IN ACCORDANCE WITH THE STEPS BELOW:
- BAG: MIL-DTL-117, TYPE III, CLASS B, STYLE 2, SIZE: 3 X 3. AFTER PLACING ITEMS IN BAG, CLOSE BAG BY HEAT SEALING.
  - IDENTIFICATION: IDENTIFY THE BAG WITH SEGREGATED PACK NUMBER "4".
  - INSPECTION: INSPECT SEGREGATED PACK IN ACCORDANCE WITH CRITERIA FOR METHOD 31.
- G. PREPARE ONE 7397780 CLAMP AND ONE 448655 SCREW IN ACCORDANCE WITH THE STEPS BELOW:
- BAG: MIL-DTL-117, TYPE III, CLASS B, STYLE 2, SIZE: 3 X 3. AFTER PLACING ITEMS IN BAG, CLOSE BAG BY HEAT SEALING.
  - IDENTIFICATION: IDENTIFY THE BAG WITH SEGREGATED PACK NUMBER "5".
  - INSPECTION: INSPECT SEGREGATED PACK IN ACCORDANCE WITH CRITERIA FOR METHOD 31.
- H. PREPARE ONE 12339361-2 PLUG, THREE MS21333-100 CLAMPS, AND TWO B1821BH025C075N SCREWS IN ACCORDANCE WITH THE STEPS BELOW:
- BAG: MIL-DTL-117, TYPE III, CLASS B, STYLE 2, SIZE: 3 X 5. AFTER PLACING ITEMS IN BAG, CLOSE BAG BY HEAT SEALING.
  - IDENTIFICATION: IDENTIFY THE BAG WITH SEGREGATED PACK NUMBER "6".
  - INSPECTION: INSPECT SEGREGATED PACK IN ACCORDANCE WITH CRITERIA FOR METHOD 31.
- I. PREPARE TWO 12340515 SCREWS AND ONE 274244 O-RING IN ACCORDANCE WITH THE STEPS BELOW:
- BAG: MIL-DTL-117, TYPE III, CLASS B, STYLE 2, SIZE: 3 X 3. AFTER PLACING ITEMS IN BAG, CLOSE BAG BY HEAT SEALING.
  - IDENTIFICATION: IDENTIFY THE BAG WITH SEGREGATED PACK NUMBER "7".
  - INSPECTION: INSPECT SEGREGATED PACK IN ACCORDANCE WITH CRITERIA FOR METHOD 31.

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- J. PREPARE ONE MS21333-74 CLAMP AND ONE 190254 NUT IN ACCORDANCE WITH THE STEPS BELOW:
1. BAG: MIL-DTL-117, TYPE III, CLASS B, STYLE 2, SIZE: 3 X 3. AFTER PLACING ITEMS IN BAG, CLOSE BAG BY HEAT SEALING.
  2. IDENTIFICATION: IDENTIFY THE BAG WITH SEGREGATED PACK NUMBER "8".
  3. INSPECTION: INSPECT SEGREGATED PACK IN ACCORDANCE WITH CRITERIA FOR METHOD 31.
- K. PREPARE ONE 12340845-2 BOLT AND ONE 12342545 STUD IN ACCORDANCE WITH THE STEPS BELOW:
1. BAG: MIL-DTL-117, TYPE III, CLASS B, STYLE 2, SIZE: 3 X 3. AFTER PLACING ITEMS IN BAG, CLOSE BAG BY HEAT SEALING.
  2. IDENTIFICATION: IDENTIFY THE BAG WITH SEGREGATED PACK NUMBER "9".
  3. INSPECTION: INSPECT SEGREGATED PACK IN ACCORDANCE WITH CRITERIA FOR METHOD 31.
- L. PREPARE ONE 12446758 BRACKET, TWO 2436163 WASHERS, ONE B1821BH038C100L SCREW, AND TWO 120382 LOCKWASHERS IN ACCORDANCE WITH THE STEPS BELOW:
1. WRAP (BRACKET ONLY): MIL-P-17667, TYPE II, CLASS 1, SIZE: 10 X 15. SECURE WRAP USING TAPE.
  2. BAG: MIL-DTL-117, TYPE III, CLASS B, STYLE 2, SIZE: 4 X 12. AFTER PLACING ITEMS IN BAG, CLOSE BAG BY HEAT SEALING.
  3. IDENTIFICATION: IDENTIFY THE BAG WITH SEGREGATED PACK NUMBER "10".
  4. INSPECTION: INSPECT SEGREGATED PACK IN ACCORDANCE WITH CRITERIA FOR METHOD 31.
- M. PREPARE ONE 12480566 DECAL IN ACCORDANCE WITH THE STEPS BELOW:
1. STIFFENERS: ASTM-D 4727, TYPE CF, CLASS DOM, VARIETY SW, SIZE: 6-3/4 X 2-3/4, TWO PIECES REQUIRED. PLACE ITEM BETWEEN STIFFENERS AND SECURE USING TAPE.
  2. BAG: MIL-DTL-117, TYPE III, CLASS B, STYLE 2, SIZE: 4 X 10. AFTER PLACING ITEM IN BAG, CLOSE BAG BY HEAT SEALING.
  3. IDENTIFICATION: IDENTIFY THE BAG WITH SEGREGATED PACK NUMBER "11".
  4. INSPECTION: INSPECT SEGREGATED PACK IN ACCORDANCE WITH CRITERIA FOR METHOD 31.
- N. PREPARE ONE 12340845-4 BOLT AND EIGHT 120384 LOCKWASHERS IN ACCORDANCE WITH THE STEPS BELOW:
1. BAG: MIL-DTL-117, TYPE III, CLASS B, STYLE 2, SIZE: 3 X 6. AFTER PLACING ITEMS IN BAG, CLOSE BAG BY HEAT SEALING.
  2. IDENTIFICATION: IDENTIFY THE BAG WITH SEGREGATED PACK NUMBER "12".
  3. INSPECTION: INSPECT SEGREGATED PACK IN ACCORDANCE WITH CRITERIA FOR METHOD 31.
- O. PREPARE ONE 12446753 PULLEY IN ACCORDANCE WITH THE STEPS BELOW:
1. PRESERVATIVE: MIL-PRF-32033. APPLY TO ALL BARE SURFACES.
  2. WRAP: MIL-PRF-121, TYPE II, GRADE A, CLASS 2, SIZE: 12 X 18. SECURE WRAP USING TAPE.
  3. CONTAINER: ASTM-D 5118, TYPE CF, CLASS DOM, VARIETY SW, GRADE 275, STYLE RSC, SIZE: 4-1/4 X 4-1/4 X 2-3/4.
  4. CLOSURE: SHALL BE IN ACCORDANCE WITH ASTM-D 1974, METHOD 2B3.
  5. BAG: MIL-DTL-117, TYPE III, CLASS B, STYLE 2, SIZE: 8 X 10.
  6. OVERWRAP: A-A-203, TYPE II, GRADE C, SIZE: 14 X 20. SECURE WRAP USING TAPE.
  7. IDENTIFICATION: IDENTIFY THE BAG WITH SEGREGATED PACK NUMBER "13".
  8. INSPECTION: INSPECT SEGREGATED PACK IN ACCORDANCE WITH CRITERIA FOR METHOD 32.
- P. PREPARE ONE 12339359-28 V-BELT IN ACCORDANCE WITH THE STEPS BELOW:
1. LOOP BELT TO FIT BAG.
  2. BAG: MIL-DTL-117, TYPE III, CLASS B, STYLE 2, SIZE: 12 X 14. AFTER PLACING ITEM IN BAG, CLOSE BAG BY HEAT SEALING.
  3. IDENTIFICATION: IDENTIFY THE BAG WITH SEGREGATED PACK NUMBER "14".
  4. INSPECTION: INSPECT SEGREGATED PACK IN ACCORDANCE WITH CRITERIA FOR METHOD 31.

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Q. PREPARE TWO MS15795-819 WASHERS, ONE MS51968-18 NUT, ONE 120898 LOCKWASHER, AND ONE B1821BH056F950N SCREW IN ACCORDANCE WITH THE STEPS BELOW:

1. BAG: MIL-DTL-117, TYPE III, CLASS B, STYLE 2, SIZE: 3 X 12. AFTER PLACING ITEMS IN BAG, CLOSE BAG BY HEAT SEALING.
2. IDENTIFICATION: IDENTIFY THE BAG WITH SEGREGATED PACK NUMBER "15".
3. INSPECTION: INSPECT SEGREGATED PACK IN ACCORDANCE WITH CRITERIA FOR METHOD 31.

R. PREPARE ONE 12446871-2 INSERT AND ONE B1821BH038C100N SCREW IN ACCORDANCE WITH THE STEPS BELOW:

1. BAG: MIL-DTL-117, TYPE III, CLASS B, STYLE 2, SIZE: 3 X 3. AFTER PLACING ITEMS IN BAG, CLOSE BAG BY HEAT SEALING.
2. IDENTIFICATION: IDENTIFY THE BAG WITH SEGREGATED PACK NUMBER "16".
3. INSPECTION: INSPECT SEGREGATED PACK IN ACCORDANCE WITH CRITERIA FOR METHOD 31.

S. PREPARE ONE 120380 LOCKWASHER AND ONE 120392 WASHER IN ACCORDANCE WITH THE STEPS BELOW:

1. BAG: MIL-DTL-117, TYPE III, CLASS B, STYLE 2, SIZE: 3 X 3. AFTER PLACING ITEMS IN BAG, CLOSE BAG BY HEAT SEALING.
2. IDENTIFICATION: IDENTIFY THE BAG WITH SEGREGATED PACK NUMBER "17".
3. INSPECTION: INSPECT SEGREGATED PACK IN ACCORDANCE WITH CRITERIA FOR METHOD 31.

T. PREPARE ONE 12340594 TERMINAL ASSEMBLY IN ACCORDANCE WITH THE STEPS BELOW:

1. BAG: MIL-DTL-117, TYPE III, CLASS B, STYLE 2, SIZE: 4 X 4. AFTER PLACING ITEM IN BAG, CLOSE BAG BY HEAT SEALING.
2. IDENTIFICATION: IDENTIFY THE BAG WITH SEGREGATED PACK NUMBER "18".
3. INSPECTION: INSPECT SEGREGATED PACK IN ACCORDANCE WITH CRITERIA FOR METHOD 31.

U. PREPARE ONE 12460495 BRACKET IN ACCORDANCE WITH THE STEPS BELOW:

1. BAG: MIL-DTL-117, TYPE III, CLASS B, STYLE 2, SIZE: 6 X 10. AFTER PLACING ITEM IN BAG, CLOSE BAG BY HEAT SEALING.
2. IDENTIFICATION: IDENTIFY THE BAG WITH SEGREGATED PACK NUMBER "19".
3. INSPECTION: INSPECT SEGREGATED PACK IN ACCORDANCE WITH CRITERIA FOR METHOD 31.

V. PREPARE ONE 12460496 BRACKET ASSEMBLY IN ACCORDANCE WITH THE STEPS BELOW:

1. WRAP: MIL-P-17667, TYPE III, CLASS B, STYLE 2, SIZE: 7 X 7. SECURE WRAP USING TAPE.
2. BAG: MIL-DTL-117, TYPE I, CLASS B, SIZE: 4 X 6. AFTER PLACING ITEM IN BAG, CLOSE BAG BY HEAT SEALING.
3. IDENTIFICATION: IDENTIFY THE BAG WITH SEGREGATED PACK NUMBER "20".
4. INSPECTION: INSPECT SEGREGATED PACK IN ACCORDANCE WITH CRITERIA FOR METHOD 31.

W. PREPARE ONE ONE M45913/4-5CG8Z NUT, ONE 120393 WASHER, AND ONE B1821BH031C075N SCREW IN ACCORDANCE WITH THE STEPS BELOW:

1. BAG: MIL-DTL-117, TYPE III, CLASS B, STYLE 2, SIZE: 3 X 3. AFTER PLACING ITEMS IN BAG, CLOSE BAG BY HEAT SEALING.
2. IDENTIFICATION: IDENTIFY THE BAG WITH SEGREGATED PACK NUMBER "21".
3. INSPECTION: INSPECT SEGREGATED PACK IN ACCORDANCE WITH CRITERIA FOR METHOD 31.

X. PREPARE ONE 12460498-3 CABLE ASSEMBLY IN ACCORDANCE WITH THE STEPS BELOW:

1. COIL ITEM TO FIT BAG.
2. WRAP: MIL-P-17667, TYPE II, CLASS 1, SIZE: 18 X 26. SECURE WRAP USING TAPE.
3. BAG: MIL-DTL-117, TYPE III, CLASS B, STYLE 2, SIZE: 13 X 15. AFTER PLACING ITEM IN BAG, CLOSE BAG BY HEAT SEALING.
4. IDENTIFICATION: IDENTIFY THE BAG WITH SEGREGATED PACK NUMBER "22".
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## Y. PREPARE ONE 12460498-4 CABLE ASSEMBLY IN ACCORDANCE WITH THE STEPS BELOW:

1. COIL ITEM TO FIT BAG.
2. WRAP: MIL-P-17667, TYPE II, CLASS 1, SIZE: 18 X 26. SECURE WRAP USING TAPE.
3. BAG: MIL-DTL-117, TYPE III, CLASS B, STYLE 2, SIZE: 13 X 15. AFTER PLACING ITEM IN BAG, CLOSE BAG BY HEAT SEALING.
4. IDENTIFICATION: IDENTIFY THE BAG WITH SEGREGATED PACK NUMBER "23".
5. INSPECTION: INSPECT SEGREGATED PACK IN ACCORDANCE WITH CRITERIA FOR METHOD 31.

## Z. PREPARE FOUR MS3367-7-0 STRAPS, FIVE MS15795-918 WASHERS, ONE MS35489-23 GROMMET, AND FIVE 115774 NUTS IN ACCORDANCE WITH THE STEPS BELOW:

1. BAG: MIL-DTL-117, TYPE III, CLASS B, STYLE 2, SIZE: 5 X 6. AFTER PLACING ITEMS IN BAG, CLOSE BAG BY HEAT SEALING.
2. IDENTIFICATION: IDENTIFY THE BAG WITH SEGREGATED PACK NUMBER "24".
3. INSPECTION: INSPECT SEGREGATED PACK IN ACCORDANCE WITH CRITERIA FOR METHOD 31.

## A1. PREPARE ONE MS21044C3 NUT, TWO MS21334-34 CLAMPS, AND ONE 120391 WASHER IN ACCORDANCE WITH THE STEPS BELOW:

1. BAG: MIL-DTL-117, TYPE III, CLASS B, STYLE 2, SIZE: 4 X 5. AFTER PLACING ITEMS IN BAG, CLOSE BAG BY HEAT SEALING.
2. IDENTIFICATION: IDENTIFY THE BAG WITH SEGREGATED PACK NUMBER "25".
3. INSPECTION: INSPECT SEGREGATED PACK IN ACCORDANCE WITH CRITERIA FOR METHOD 31.

## B1. PREPARE ONE 12339317 CABLE IN ACCORDANCE WITH THE STEPS BELOW:

1. COIL ITEM TO FIT BAG.
2. WRAP: MIL-P-17667, TYPE II, CLASS 1, SIZE: 16 X 24. SECURE WRAP USING TAPE.
3. BAG: MIL-DTL-117, TYPE III, CLASS B, STYLE 2, SIZE: 12 X 12. AFTER PLACING ITEM IN BAG, CLOSE BAG BY HEAT SEALING.
4. IDENTIFICATION: IDENTIFY THE BAG WITH SEGREGATED PACK NUMBER "26".
5. INSPECTION: INSPECT SEGREGATED PACK IN ACCORDANCE WITH CRITERIA FOR METHOD 31.

## C1. PREPARE ONE MS21333-105 CLAMP AND ONE 271172 NUT IN ACCORDANCE WITH THE STEPS BELOW:

1. BAG: MIL-DTL-117, TYPE III, CLASS B, STYLE 2, SIZE: 3 X 3. AFTER PLACING ITEMS IN BAG, CLOSE BAG BY HEAT SEALING.
2. IDENTIFICATION: IDENTIFY THE BAG WITH SEGREGATED PACK NUMBER "27".
3. INSPECTION: INSPECT SEGREGATED PACK IN ACCORDANCE WITH CRITERIA FOR METHOD 31.

## D1. PREPARE TWO MS21333-126 CLAMPS, THREE 11500256 WASHERS, AND TWO B18241B100F NUTS IN ACCORDANCE WITH THE STEPS BELOW:

1. BAG: MIL-DTL-117, TYPE III, CLASS B, STYLE 2, SIZE: 4 X 4. AFTER PLACING ITEMS IN BAG, CLOSE BAG BY HEAT SEALING.
2. IDENTIFICATION: IDENTIFY THE BAG WITH SEGREGATED PACK NUMBER "28".
3. INSPECTION: INSPECT SEGREGATED PACK IN ACCORDANCE WITH CRITERIA FOR METHOD 31.

## E1. PREPARE ONE 12341151 STRAP IN ACCORDANCE WITH THE STEPS BELOW:

1. BAG: MIL-DTL-117, TYPE III, CLASS B, STYLE 2, SIZE: 3 X 12. AFTER PLACING ITEM IN BAG, CLOSE BAG BY HEAT SEALING.
2. IDENTIFICATION: IDENTIFY THE BAG WITH SEGREGATED PACK NUMBER "29".
3. INSPECTION: INSPECT SEGREGATED PACK IN ACCORDANCE WITH CRITERIA FOR METHOD 31.

**SPECIAL PACKAGING INSTRUCTION (Continuation Sheet)**Form Approved -DT  
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1. PART OR DRAWING NO./CAGE/NOMENCLATURE 57K0273 19207 400-AMP ALTERNATOR	2. CAGE 19207	3. SPI NO. AK14651096
4. NATIONAL STOCK NO. 2920-01-465-1096	5. DATE 3-17-09	6. REVISION B

## F1. PREPARE ONE 12460498-1 CABLE IN ACCORDANCE WITH THE STEPS BELOW:

1. COIL ITEM TO FIT BAG.
2. WRAP: MIL-P-17667, TYPE II, CLASS 1, SIZE: 7 X 15. SECURE WRAP USING TAPE.
3. BAG: MIL-DTL-117, TYPE III, CLASS B, STYLE 2, SIZE: 4 X 14. AFTER PLACING ITEM IN BAG, CLOSE BAG BY HEAT SEALING.
4. IDENTIFICATION: IDENTIFY THE BAG WITH SEGREGATED PACK NUMBER "30".
5. INSPECTION: INSPECT SEGREGATED PACK IN ACCORDANCE WITH CRITERIA FOR METHOD 31.

## G1. PREPARE ONE 12460498-2 CABLE IN ACCORDANCE WITH THE STEPS BELOW:

1. COIL ITEM TO FIT BAG.
2. WRAP: MIL-P-17667, TYPE II, CLASS 1, SIZE: 7 X 15. SECURE WRAP USING TAPE.
3. BAG: MIL-DTL-117, TYPE III, CLASS B, STYLE 2, SIZE: 4 X 14. AFTER PLACING ITEM IN BAG, CLOSE BAG BY HEAT SEALING.
4. IDENTIFICATION: IDENTIFY THE BAG WITH SEGREGATED PACK NUMBER "31".
5. INSPECTION: INSPECT SEGREGATED PACK IN ACCORDANCE WITH CRITERIA FOR METHOD 31.

## H1. PREPARE ONE 7982907 PLUG, ONE 8338561 SHELL, AND TWO 12460418 BOOTS IN ACCORDANCE WITH THE STEPS BELOW:

1. BAG: MIL-DTL-117, TYPE III, CLASS B, STYLE 2, SIZE: 3 X 5. AFTER PLACING ITEMS IN BAG, CLOSE BAG BY HEAT SEALING.
2. IDENTIFICATION: IDENTIFY THE BAG WITH SEGREGATED PACK NUMBER "32".
3. INSPECTION: INSPECT SEGREGATED PACK IN ACCORDANCE WITH CRITERIA FOR METHOD 31.

## I1. PREPARE ONE 12338330-8 HOSE IN ACCORDANCE WITH THE STEPS BELOW:

1. COIL ITEM TO FIT BAG.
2. BAG: MIL-DTL-117, TYPE III, CLASS B, STYLE 2, SIZE: 8 X 10. AFTER PLACING ITEM IN BAG, CLOSE BAG BY HEAT SEALING.
3. IDENTIFICATION: IDENTIFY THE BAG WITH SEGREGATED PACK NUMBER "33".
4. INSPECTION: INSPECT SEGREGATED PACK IN ACCORDANCE WITH CRITERIA FOR METHOD 31.

## J1. PREPARE ONE 12338330-9 HOSE IN ACCORDANCE WITH THE STEPS BELOW:

1. BAG: MIL-DTL-117, TYPE III, CLASS B, STYLE 2, SIZE: 8 X 10. AFTER PLACING ITEM IN BAG, CLOSE BAG BY HEAT SEALING.
2. IDENTIFICATION: IDENTIFY THE BAG WITH SEGREGATED PACK NUMBER "34".
3. INSPECTION: INSPECT SEGREGATED PACK IN ACCORDANCE WITH CRITERIA FOR METHOD 31.

## K1. PREPARE ONE 12460502 SUPPORT IN ACCORDANCE WITH THE STEPS BELOW:

1. WRAP: MIL-P-17667, TYPE II, CLASS 1, SIZE: 10 X 18. SECURE WRAP USING TAPE.
2. IDENTIFICATION: IDENTIFY THE BAG WITH SEGREGATED PACK NUMBER "35".
3. INSPECTION: INSPECT SEGREGATED PACK IN ACCORDANCE WITH CRITERIA FOR METHOD 10.

## L1. PREPARE ONE 12338428-2 CABLE IN ACCORDANCE WITH THE STEPS BELOW:

1. COIL ITEM TO FIT BAG.
2. WRAP: MIL-P-17667, TYPE II, CLASS 1, SIZE: 22 X 26. SECURE WRAP USING TAPE.
3. BAG: MIL-DTL-117, TYPE III, CLASS B, STYLE 2, SIZE: 12 X 12. AFTER PLACING ITEM IN BAG, CLOSE BAG BY HEAT SEALING.
4. IDENTIFICATION: IDENTIFY THE BAG WITH SEGREGATED PACK NUMBER "36".
5. INSPECTION: INSPECT SEGREGATED PACK IN ACCORDANCE WITH CRITERIA FOR METHOD 31.

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**M1. PREPARE ONE 12506919 DIPSTICK TUBE IN ACCORDANCE WITH THE STEPS BELOW:**

1. PRESERVATIVE: MIL-PRF-32033. SLUSH OR FLUSH INTERNALLY AND DRAIN EXCESS.
2. CLOSURE: NAS834. SEAL ALL PORTS WITH PLUGS OR CAPS OF THE APPROPRIATE SIZE.
3. PRESERVATIVE: MIL-PRF-32033. APPLY TO EXTERIOR BARE SURFACE.
4. WRAP: MIL-PRF-121, TYPE II, GRADE A, CLASS 2, SIZE: 2 X 2. APPLY OVER PRESERVED AREA, SECURE USING TAPE.
5. CONTAINER: ASTM- 5118, TYPE CF, CLASS DOM, VARIETY SW, GRADE 275, STYLE FOL, SIZE: 6 X 4 X 28.
6. CLOSURE: SHALL BE IN ACCORDANCE WITH ASTM-D 1974, METHOD 2B3.
7. BAG: MIL-DTL-117, TYPE III, CLASS B, STYLE 2, SIZE: 12 X 36.
8. OVERWRAP: A-A-203, TYPE II, GRADE C, SIZE: 36 X 24.
9. IDENTIFICATION: IDENTIFY THE BAG WITH SEGREGATED PACK NUMBER "37".
10. INSPECTION: INSPECT SEGREGATED PACK IN ACCORDANCE WITH CRITERIA FOR METHOD 32.

**N1. PREPARE ONE 12460070 BUS BAR IN ACCORDANCE WITH THE STEPS BELOW:**

1. CONTAINER: ASTM-D 5118, TYPE CF, CLASS DOM, VARIETY SW, GRADE 275, STYLE FOL, SIZE: 1-5/8 X 1-5/8 X 8-5/8.
2. CLOSURE: SHALL BE IN ACCORDANCE WITH ASTM-D 1974, METHOD 2B3.
3. BAG: MIL-DTL-117, TYPE III, CLASS B, STYLE 2, SIZE: 4 X 12.
4. OVERWRAP: A-A-203, TYPE I, GRADE C, SIZE: 9 X 12. SECURE WRAP USING TAPE.
5. IDENTIFICATION: IDENTIFY THE WRAP WITH SEGREGATED PACK NUMBER "38".
6. INSPECTION: INSPECT SEGREGATED PACK IN ACCORDANCE WITH CRITERIA FOR METHOD 32.

**O1. PREPARE ONE 12446755 BRACKET IN ACCORDANCE WITH THE STEPS BELOW:**

1. PRESERVATIVE: MIL-PRF-16173, GRADE 4. APPLY TO ALL BARE UNPAINTED SURFACES.
2. WRAP: MIL-PRF-121, TYPE II, GRADE A, CLASS 2, SIZE: 22 X 30. SECURE WRAP USING TAPE.
3. CONTAINER: ASTM-D 5118, TYPE CF, CLASS WR, GRADE W5c, STYLE FOL, SIZE: 12-1/2 X 7-1/2 X 7-1/8.
4. CLOSURE: SHALL BE IN ACCORDANCE WITH ASTM-D 1974, METHOD 2B3.
5. IDENTIFICATION: IDENTIFY THE BAG WITH SEGREGATED PACK NUMBER "39".
6. INSPECTION: INSPECT SEGREGATED PACK IN ACCORDANCE WITH CRITERIA FOR METHOD 20.

**P1. PREPARE ONE 12339406-2 STUD IN ACCORDANCE WITH THE STEPS BELOW:**

1. BAG: MIL-DTL-117, TYPE III, CLASS B, STYLE 2, SIZE: 4 X 3. AFTER PLACING ITEM IN BAG, CLOSE BAG BY HEAT SEALING.
2. IDENTIFICATION: IDENTIFY THE BAG WITH SEGREGATED PACK NUMBER "40".
3. INSPECTION: INSPECT SEGREGATED PACK IN ACCORDANCE WITH CRITERIA FOR METHOD 10.

**Q1. PREPARE ONE AEN15M10Z90MBA7A81 NUT IN ACCORDANCE WITH THE STEPS BELOW:**

1. BAG: MIL-DTL-117, TYPE III, CLASS B, STYLE 2, SIZE: 3 X 3. AFTER PLACING ITEM IN BAG, CLOSE BAG BY HEAT SEALING.
2. IDENTIFICATION: IDENTIFY THE BAG WITH SEGREGATED PACK NUMBER "41".
3. INSPECTION: INSPECT SEGREGATED PACK IN ACCORDANCE WITH CRITERIA FOR METHOD 10.

**R1. PREPARE TWO AEW23X10N20MBD8AS1 WASHERS IN ACCORDANCE WITH THE STEPS BELOW:**

1. BAG: MIL-DTL-117, TYPE III, CLASS B, STYLE 2, SIZE: 3 X 3. AFTER PLACING ITEMS IN BAG, CLOSE BAG BY HEAT SEALING.
2. IDENTIFICATION: IDENTIFY THE BAG WITH SEGREGATED PACK NUMBER "42".
3. INSPECTION: INSPECT SEGREGATED PACK IN ACCORDANCE WITH CRITERIA FOR METHOD 10.

**S1. PREPARE ONE 12506918 DIPSTICK ASSEMBLY IN ACCORDANCE WITH THE STEPS BELOW:**

1. CONFIGURE ITEM TO FIT BAG.
2. WRAP: MIL-P-17667, TYPE II, CLASS 1, SIZE: 20 X 22. SECURE WRAP USING TAPE.
3. BAG: MIL-DTL-117, TYPE III, CLASS B, STYLE 2, SIZE: 9 X 15. AFTER PLACING ITEM IN BAG, CLOSE BAG BY HEAT SEALING.
4. IDENTIFICATION: IDENTIFY THE BAG WITH SEGREGATED PACK NUMBER "43".
5. INSPECTION: INSPECT SEGREGATED PACK IN ACCORDANCE WITH CRITERIA FOR METHOD 31.

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T1. CONSOLIDATE ITEMS FROM NOTES C THROUGH S1 IN ACCORDANCE WITH THE STEPS BELOW:

1. CONTAINER: ASTM-D 5118, TYPE CF, CLASS WR, GRADE V3c, STYLE FOL, SIZE: 16 X 8 X 29-1/4.
2. CLOSURE: SHALL BE IN ACCORDANCE WITH ASTM-D 1974, METHOD 4B2.
3. INSPECTION: INSPECT CONSOLIDATION PACK IN ACCORDANCE WITH CRITERIA FOR METHOD 10.

U1. PROVIDE A PACKING LIST WITH THE UNIT PACK IN ACCORDANCE WITH MIL-STD-129 IDENTIFYING THE ITEMS WITHIN THE KIT. ON THE PACKING LIST, IDENTIFY THE ITEMS WITHIN EACH SEGREGATED PACK TOGETHER WITH THEIR SEGREGATED PACK NUMBER.

V1. PACKING:

LEVEL A PACKING SHALL BE ACCOMPLISHED USING WOOD-CLEATED PANELBOARD SHIPPING BOXES, CONFORMING TO ASTM-D 6251, TYPE III, CLASS 2 OR NAILED WOOD BOXES CONFORMING TO ASTM-D 6880.

LEVEL B PACKING SHALL BE ACCOMPLISHED USING FIBERBOARD BOXES, WEATHER RESISTANT, CONFORMING TO ASTM-D 5118 OR TRIPLEWALL, CORRUGATED FIBERBOARD BOXES, CLASS 2, CONFORMING TO ASTM-D 5168. CLOSURE, SEALING, AND REINFORCEMENT SHALL BE IAW SPECIFIC, APPLICABLE METHODS OF ASTM-D 1974, OR AS REFERENCED IN THE CONTAINER SPECIFICATION.

GUIDANCE ON PALLETIZED UNIT LOADS FOR MILITARY/GOVERNMENT SHIPPERS IS SHOWN IN MIL-HDBK-774.