

# SPECIAL PACKAGING INSTRUCTION

Form Approved -TL  
OMB No. 0704-0186

The public reporting burden for this collection of information is estimated to average 30 days per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing the burden, to the Department of Defense, Executive Services Directorate (0704-0186). Respondents should be aware that notwithstanding any other provision of law, no person shall be subject to any penalty for failing to comply with a collection of information if it does not display a currently valid OMB control number.  
**PLEASE DO NOT RETURN YOUR COMPLETED FORM TO THE ABOVE ORGANIZATION.**

<b>1. PART OR DRAWING NO.</b> 03H14A-HYD/S1 (25567) PUMP UNIT, HYDRAULIC		<b>2. CAGE</b> 19207		<b>3. SPI NO.</b> AK16186603	
<b>4. NATIONAL STOCK NO.</b> 4320-01-618-6603		<b>5. DATE</b> 04-06-2015		<b>6. REVISION</b> -	
<b>7. QUP</b> 1	<b>8. ICQ</b> NONE	<b>9. UNIT PACK WT.</b> 114.0	<b>10. UNIT PACK CU</b> 5.740	<b>11. UNIT PACK SIZE (INCHES)</b> 26.0 x 17.5 x 21.8	
<b>12. MILITARY PRESERVATION</b> MIL-STD-2073-1E, METHOD 43			<b>18. STEPS</b>	<b>19. REQD</b>	<b>20. DESCRIPTION</b>
<b>13. CLEANING</b> MIL-STD-2073-1E			1-B	A/R	CAPS/PLUGS: NAS-847
			2-C	1	CUSHION: PPP-C-1797, TY I, ¼" TH, SIZE: 72" X 40"
<b>14. DRYING</b> MIL-STD-2073-1E			3-D	1	BARRIER BAG: MIL-DTL-6060, SIZE 67" X 48"
			4-D	1	GASKET: ASTM-D2000, SIZE: 12" X 5" X 1/16" (MIN)
<b>15. PACKING</b>				1	GASKET: ASTM-D2000, SIZE: 12" X 7" X 1/16" (MIN)
				1	BLOCKING: ASTM-D6199, SIZE: 3 ½" X 3 ½" X 11"
<b>a. LEVEL A</b> MIL-STD-2073-1E AND NOTE H			6-G	1	CONTAINER: ASTM-D6251, TY III, CL 2, ST A, SIZE: 25" X 14" X 17" I.D.
			<b>b. LEVEL B</b> NOT APPLICABLE		
<b>16. MARKING</b> MIL-STD-129 AND NOTE I					

**17. NOTES/DRAWING**

A. INSPECT PRESERVATION, UNIT PACK, AND PACKING IN ACCORDANCE WITH MIL-STD-2073-1E AND THE APPLICABLE CONTAINER SPECIFICATION.

B. SEAL OPENINGS WITH CAPS/PLUGS OF THE APPROPRIATE SIZE.

C. WRAP THE ITEM TO PROTECT BARRIER FROM SHARP EDGES. TAPE IN PLACE.

D. PROVIDE WATERVAPORPROOF PROTECTION TO ITEM IN ACCORDANCE WITH MIL-STD-2073-1E AND MIL-DTL-6060. BARRIER GASKET MATERIAL WILL COVER ALL BLOCKING AND ITEM CONTACT POINTS WITH BASE, AND EXTEND AN ADDITIONAL ½ INCH TO EACH SIDE. THE INTENT IS TO ENSURE THE BARRIER BAG IS NOT PINCHED OR RUBBED BY THE BLOCKING MEMBERS.

E. LUMBER SIZES ARE NOMINAL UNLESS SPECIFIED, SEE PAGES 2-3 FOR BLOCKING SIZES AND ORIENTATION.

F. SEE PAGE 3 FOR CONTAINER MODIFICATIONS AND ASSEMBLY.

G. CLOSE CONTAINER ACCORDING TO ASTM D3953.

H. PACKING: THE UNIT CONTAINER IS THE SHIPPING CONTAINER.

I. THE UNIT CONTAINER SHALL BE MARKED ON THE TOP AND ALL FOUR SIDES WITH MINIMUM ½ INCH HIGH BLACK LETTERS "REUSABLE CONTAINER, DO NOT DESTROY."

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**17. NOTES/DRAWING**

ALL DIMENSIONS ARE IN INCHES.

1. FABRICATE BLOCKING ITEM #1 AS SHOWN BELOW. CARRIAGE BOLTS (ITEMS #2 AND #3) ARE MOUNTED THROUGH THE UNIT CONTAINER BOTTOM PRIOR TO INSERTING BARRIER BAG, BLOCKING ITEM #1, AND ITEM, AS ILLUSTRATED ON PAGE 3.

**BLOCKING DETAIL:**

BILL OF MATERIAL				
ITEM	SIZE	QTY	DESCRIPTION	REFERENCE
1	4 X 4 X 11	1	ASTM-D6199	SEE BELOW
2	3/8 DIA X 9" HARDWARE SET	2	HARDWARE SET CONSISTS OF: 1PC 3/8 X 9 CARRAGE BOLT, 1PC 3/8 FLAT WASHER, 1PC 3/8 LOCK WASHER, AND 1PC 3/8 NUT	SEE BELOW
3	3/8 DIA X 5 1/2" HARDWARE SET	4	HARDWARE SET CONSISTS OF: 1PC 3/8 X 5 1/2 CARRAGE BOLT, 1PC 3/8 FLAT WASHER, 1PC 3/8 LOCK WASHER, AND 1PC 3/8 NUT	SEE BELOW

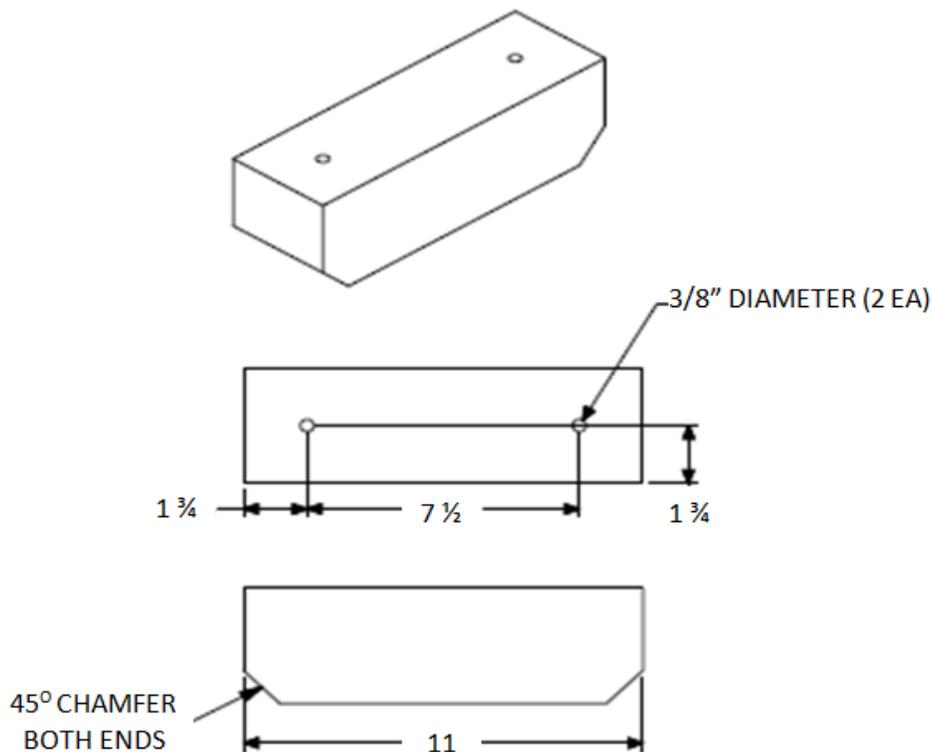


FIGURE 1

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**CONTAINER MODIFICATIONS AND ASSEMBLY:**

1. 2" X 4" X 25" RUBBING STRIPS
2. ALL CARRIAGE BOLT HEADS PROTRUDING OUT THE BOTTOM OF THE RUBBING STRIPS SHALL BE COUNTERSUNK 1" IN DIAMETER X 1/4" DEEP.

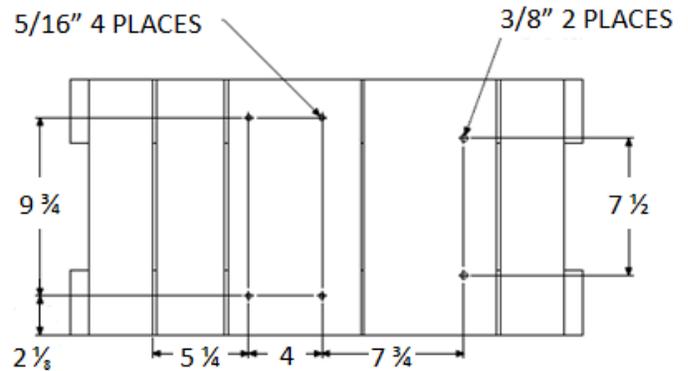


FIGURE 2

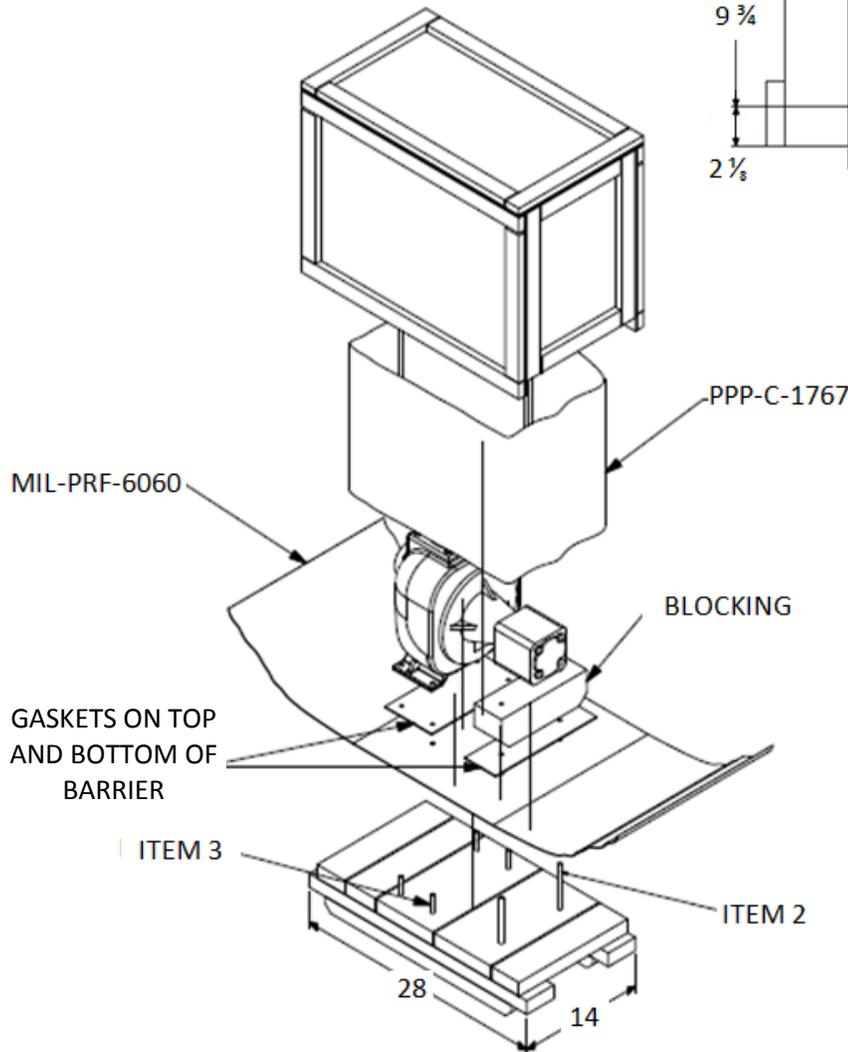


FIGURE 3