

**SPECIAL PACKAGING INSTRUCTION**

Form Approved  
OMB No. 0704-0188

-BK  
JN

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1. PART OR DRAWING NO. (CAGE) NOMENCLATURE 3203629 (11083) VALVE, BULLDOZER LIFT CONTROL		2. CAGE 19207		3. SPI NO. AK15781133	
4. NATIONAL STOCK NO. 4820-01-578-1133		5. DATE 05/21/2010		6. REVISION A	
7. QUP 1 EACH	8. ICQ NONE	9. UNIT PACK WT (LB.) 19.0	10. UNIT PACK CU (CU. FT.) 0.415	11. UNIT PACK SIZE (INCHES) 16.8 X 8.9 X 4.8	
12. MILITARY PRESERVATION MIL-STD-2073-1D, METHOD 42		18. STEPS	19. REQD	20. DESCRIPTION	
13. CLEANING MIL-STD-2073-1D & NOTE B		1-C		PRESERVATIVE: MIL-PRF-32033	
		2-D	1	BAG: MIL-DTL-117, TY II, CL B, ST 2, SIZE: 12 X 18	
14. DRYING MIL-STD-2073-1D & NOTE B		3-E	6	MISCELLANEOUS ITEM PREPERATION	
		4-F	4	CUSHIONING: ASTM D4727, TY CF, CL D, VR DW,	
15. PACKING				GR 350	
		5-G	1	CONSOLIDATION	
a. LEVEL A MIL-STD-2073-1D & NOTE K		6-H	1	CONTAINER: ASTM- D5118, ST FOL, CL D, GR 275	
				VAR SW, SIZE: 15-1/4 X 7-1/2 X 2-3/4	
b. LEVEL B MIL-STD-2073-1D & NOTE K		7-I	1	BAG: MIL-DTL-117, TY II, CL E, ST 1	
				SIZE: 16 X 24	
16. MARKING MIL-STD-129 & NOTE L		8-J	1	CONTAINER: ASTM-D-5118, ST FOL, TY CF, CL WR,	
				VAR SW, GR W5c, SIZE: 16-1/4 X 8-1/2 X 4	

17. NOTES/DRAWING

A. PRESERVATION AND PACKING SHALL BE INSPECTED IN ACCORDANCE WITH MIL-STD-2073-1D AND ANY APPLICABLE CONTAINER SPECIFICATIONS.

B. CLEAN AND DRY ITEMS BY ANY SUITABLE PROCESS BEFORE APPLICATION OF PACKAGING MATERIALS.

C. PRESERVATIVE: FLUSH, SLUSH OR FOG INTERNALLY WITH PRESERVATIVE. THOROUGHLY DRAIN EXCESS, APPLY PRESERVATIVE TO ALL UNPAINTED, UNPLATTED, EXTERIOR METALLIC SURFACES.

D. CLOSURE: PLACE ITEM INTO 16 X 24 BAG TO PREVENT DEBRIS FROM CONTAMINATING ITEM. CLOSE BAG BY HEAT SEAL OR TAPE ASTM-D6123.

E. IN ADDITION TO THE VALVE THIS PACKAGE, P/N 320-3629, CONTAINS SIX (6) O'RINGS, 3/8", 7/8", AND 1-3/8". PREPARE O'RINGS IN ACCORDANCE WITH THE FOLLOWING STEPS:

1. PLACE ALL SIX (6) O'RINGS INTO ONE (1) BAG CONFORMING TO MIL-DTL-117, TY III, CL B, ST 2, SIZE: 4 X 6. CLOSE BY HEAT SEALING.
2. IDENTIFICATION: IDENTIFY WITH: "O'RINGS, QTY 6".
3. INSPECTION: INSPECT PACKAGING IN ACCORDANCE WITH METHOD 31.

F. SEE PAGES 3-5.

G. CONSOLIDATION: PLACE BAGGED VALVE AND PACKAGED O'RINGS TOGETHER INTO 15-1/4 X 7-1/2 X 2-3/4 CONTAINER.

H. CLOSURE: CLOSURE SHALL BE ACCORDING TO ASTM D-1974, METHOD 2B6.

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I. CLOSURE: CLOSE BAG BY HEAT SEALING.

J. CLOSURE: CLOSURE SHALL BE ACCORDING TO ASTM D-1974, METHOD 2B3.

K. PACKING:

LEVEL A PACKING SHALL BE ACCOMPLISHED USING CLEATED PLYWOOD BOXES, OVERSEAS TYPE, CONFORMING TO ASTM-D6251 OR NAILED WOOD BOXES CONFORMING TO ASTM-D6880.

LEVEL B PACKING SHALL BE ACCOMPLISHED USING FIBERBOARD BOXES, WEATHER RESISTANT CLASS, CONFORMING TO ASTM D5118/5118M; OR TRIPLEWALL, CORRUGATED FIBERBOARD BOXES, CLASS 2, CONFORMING TO ASTM D5168, OR PALLET BASE CONTAINERS, TYPE III, CONFORMING TO MIL-B-43666.

CLOSURE, SEALING, AND REINFORCEMENT SHALL BE IN ACCORDANCE WITH SPECIFIC, APPLICABLE METHODS OF ASTM D1974, OR AS REFERENCED IN THE CONTAINER SPECIFICATION.

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

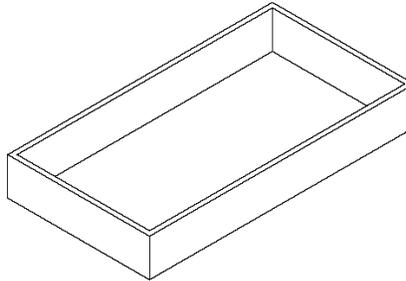
L. MARKING: PROVIDE A PACKING LIST WITH THE UNIT PACK IN ACCORDANCE WITH MIL-STD-129. ON THE PACKING LIST IDENTIFY ADDITIONAL CONTENTS AS "O'RINGS".

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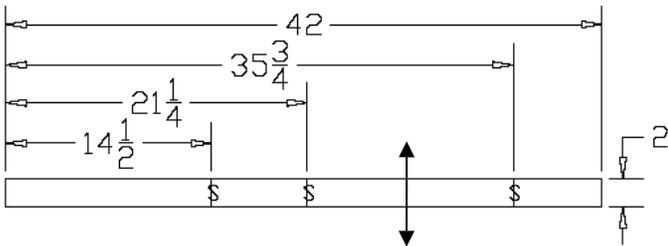
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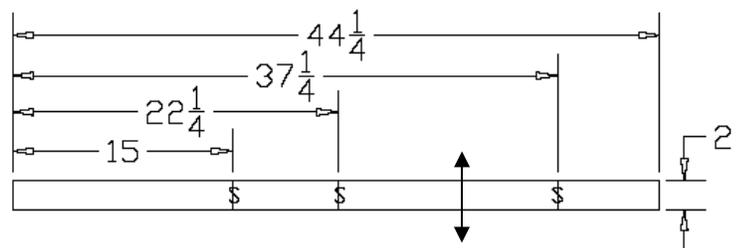
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**CUSHIONING A**



**CUSHIONING B**



<u>ITEM</u>	<u>SIZE</u>	<u>QTY</u>	<u>ADDITIONAL NOTES:</u>
A	42 X 2	1	SEE ABOVE
B	44-1/4 X 2	1	SEE ABOVE
C	15-1/4 X 7-1/2	2	SEE PAGE 3

**S=SCORE**

**FLUTE DIRECTION** ↑↓

ASSEMBLE CUSHIONING USING TAPE ASTM-D6123.

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