

ARMY-AV
NAVY-MC

USAF-82

AMSC N/A
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FED. SUP CLASS 1670					
<p style="text-align: center;">LOCATE IDENTIFICATION HERE ON OPPOSITE SIDE</p>	<p style="text-align: center;">SECTION A-A</p> <table border="1" style="margin-left: auto; margin-right: auto;"> <tr><th>DASH NO.</th></tr> <tr><td>-1</td></tr> <tr><td>-2</td></tr> <tr><td>-3</td></tr> </table> <p>NOTES:</p> <p>MATERIAL: STEEL, MIL-S-5626 OR MIL-S-6049.</p> <p>METHOD OF FORMING: HOT FORGE.</p> <p>SURFACE ROUGHNESS: SHALL BE $\sqrt{125}$ MAX. IN ACCORDANCE WITH ANSI B46.1.</p> <p>HEAT TREATMENT: AFTER ASSEMBLY, 170,000 TO 190,000 LBS/SQ. IN. TENSILE STRENGTH IN ACCORDANCE WITH MIL-H-6875.</p> <p>FINISH: -1, CADMIUM PLATE, QQ-P-416, CLASS 1, TYPE I. } * -2, CADMIUM PLATE, QQ-P-416, CLASS 1, TYPE II } * -3, COATING, IMMERSION ZINC FLAKE/CHROMATE DISPERSION PER MIL-C-87115, CLASS 3. *THE COATING FOR -3 FINISH MAY BE USED AS AN ALTERNATE FOR THE -1 OR -2 FINISH.</p> <p>RING SHALL BE SUBJECTED TO A 2500 POUND PROOF LOAD AND 1000 POUND SIDE LOAD AS INDICATED BY ARROWS IN ACCORDANCE WITH THE PROCUREMENT SPECIFICATION. RING TO BE SUPPORTED AT POINTS X AND Y FOR SIDE LOAD TEST.</p> <p>DIMENSIONS IN INCHES: UNLESS OTHERWISE SPECIFIED HEREIN, TOLERANCES $\pm .03$.</p> <p>ALL PERPENDICULAR SURFACES SHALL INTERSECT WITH A .04-.11 RADIUS UNLESS OTHERWISE SPECIFIED.</p> <p>FOR DESIGN FEATURE PURPOSES, THIS STANDARD TAKES PRECEDENCE OVER PROCUREMENT DOCUMENTS REFERENCED HEREIN.</p> <p>REFERENCED DOCUMENTS SHALL BE OF THE ISSUE IN EFFECT ON DATE OF INVITATIONS FOR BID.</p> <p>PART NUMBER: THE MS PART NUMBER CONSISTS OF THE MS NUMBER PLUS THE DASH NUMBER. EXAMPLE: MS 70102-1</p> <p>© REDRAWN, REVISED FINISH REQUIREMENTS, ADDED OPT. PROOF LOAD, PART NUMBER NOTE, AND SHEET 2.</p>	DASH NO.	-1	-2	-3
DASH NO.					
-1					
-2					
-3					
<p>P. A. ARMY-GL Other Cust NAVY-AS USAF-99</p>	<p>INTERNATIONAL INTEREST</p>	<p>TITLE RING, PARACHUTE HARNESS, QUICK-FIT, "V" TYPE</p>			
<p>PROCUREMENT SPECIFICATION MIL-H-7195</p>	<p>SUPERSEDES: AN 6508</p>	<p>MILITARY STANDARD MS 70102</p>			
<p>SHEET 1 OF 2</p>		<p>PROJECT NO. 1670-0558</p>			

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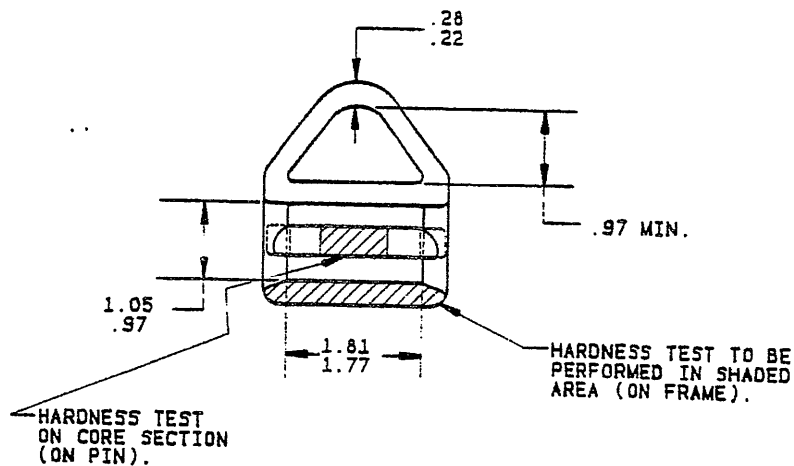
USER ACTIVITIES:

USAF-02

REVIEWER AC

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END ITEM EXAMINATION DIMENSION - FUNCTION TEST

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NOTES:

CRITICAL FUNCTIONAL TEST : GRIP BAR SHALL MOVE FREELY.

CRITICAL DIMENSIONS: AS SPECIFIED ABOVE IN DIRECTIONS SHOWN ONLY.

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PROCUREMENT SPECIFICATION MIL-H-7195	SUPERSEDES: AN 6508	SHEET 2 OF 2	

DD FORM 672-1 COORDINATED