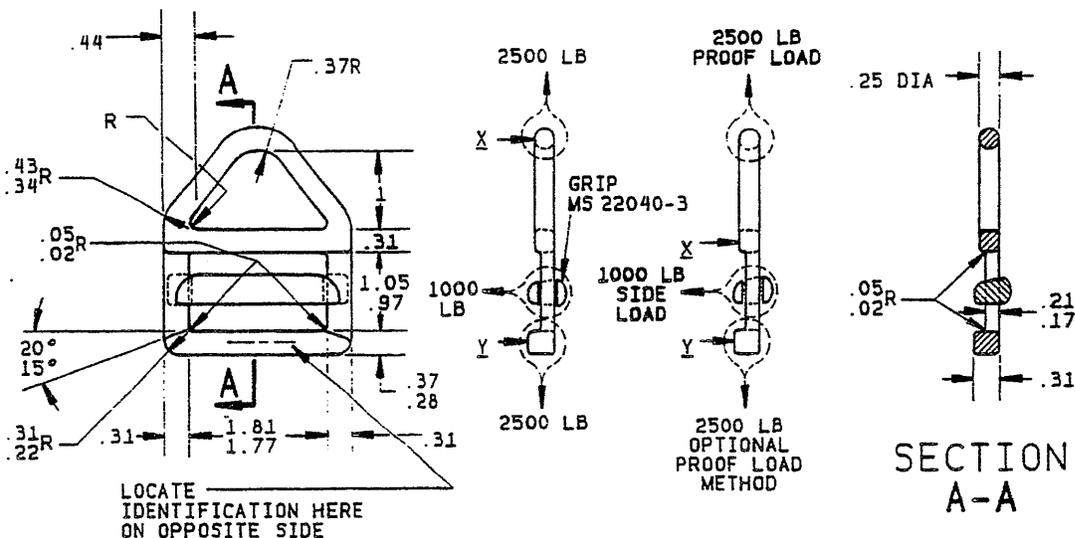


FED. SUP CLASS
1670

ARMY-AV
NAVY-MC
USER ACTIVITIES:

USAF-82
REVIEWER ACTIVITIES:



DASH NO.
-1
-2
-3

NOTES:

- MATERIAL: STEEL, MIL-S-5626 OR MIL-S-6049.
- METHOD OF FORMING: HOT FORGE.
- SURFACE ROUGHNESS: SHALL BE $\sqrt{125}$ MAX. IN ACCORDANCE WITH ANSI B46.1.
- HEAT TREATMENT: AFTER ASSEMBLY, 170,000 TO 190,000 LBS/SQ. IN. TENSILE STRENGTH IN ACCORDANCE WITH MIL-H-6875.
- 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.

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 TEST.

DIMENSIONS IN INCHES: UNLESS OTHERWISE SPECIFIED HEREIN, TOLERANCES $\pm .03$.

ALL PERPENDICULAR SURFACES SHALL INTERSECT WITH A .04-.11 RADIUS UNLESS OTHERWISE SPECIFIED.

FOR DESIGN FEATURE PURPOSES, THIS STANDARD TAKES PRECEDENCE OVER PROCUREMENT DOCUMENTS REFERENCED HEREIN.

REFERENCED DOCUMENTS SHALL BE OF THE ISSUE IN EFFECT ON DATE OF INVITATIONS FOR BID.

PART NUMBER: THE MS PART NUMBER CONSISTS OF THE MS NUMBER PLUS THE DASH NUMBER. EXAMPLE: MS 70102-1

© REDRAWN, REVISED FINISH REQUIREMENTS, ADDED OPT. PROOF LOAD, PART NUMBER NOTE, AND SHEET 2.

AMSC N/A
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APPROVED
REVISED (C) 30 APRIL 1986

P. A. ARMY-GL Other Cust NAVY-AS USAF-99	INTERNATIONAL INTEREST	TITLE RING, PARACHUTE HARNESS, QUICK-FIT, "V" TYPE	MILITARY STANDARD MS 70102
	PROCUREMENT SPECIFICATION MIL-H-7195	SUPERSEDES: AN 8508	SHEET 1 OF 2

ARMY-AV
NAVY-MC

USER ACTIVITIES:

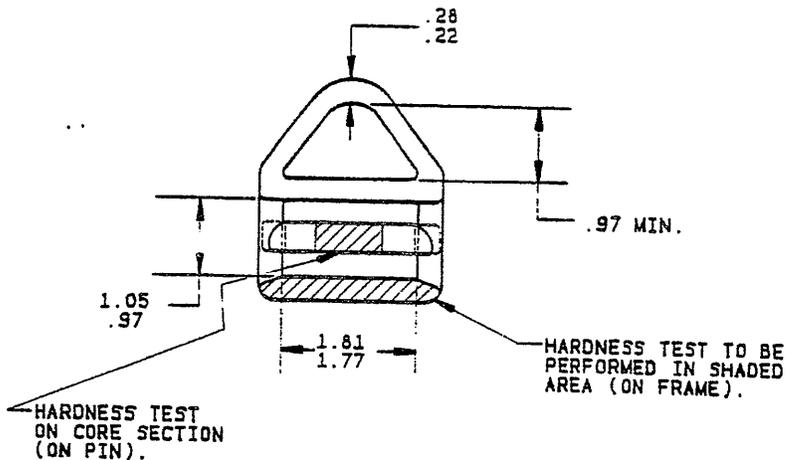
USAF-02

REVIEWER AC

This standard is approved for use by all Departments and Agencies of the Department of Defense for all new engineering and design applications and for repetitive use that is made from this document.

FED. SUP CLASS
1670

END ITEM EXAMINATION
DIMENSION - FUNCTION TEST



NOTES:
CRITICAL FUNCTIONAL TEST : GRIP BAR SHALL MOVE FREELY.
CRITICAL DIMENSIONS: AS SPECIFIED ABOVE IN DIRECTIONS SHOWN ONLY.

© THIS SHEET ADDED

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