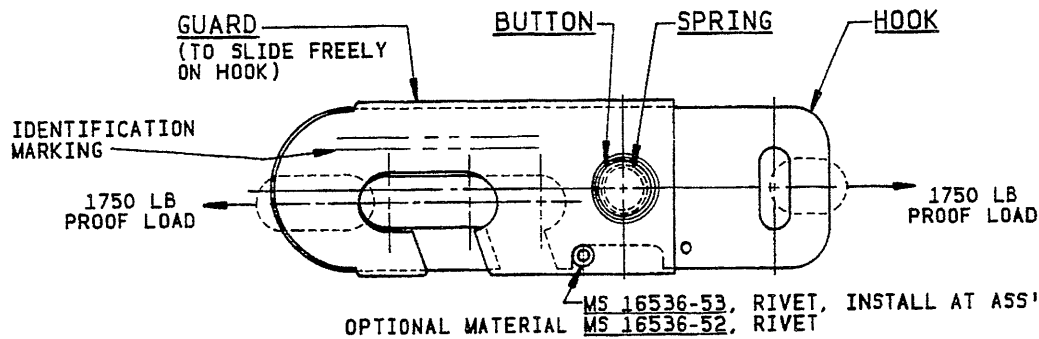


ARMY-AV
NAVY-MC
USER ACTIVITIES:

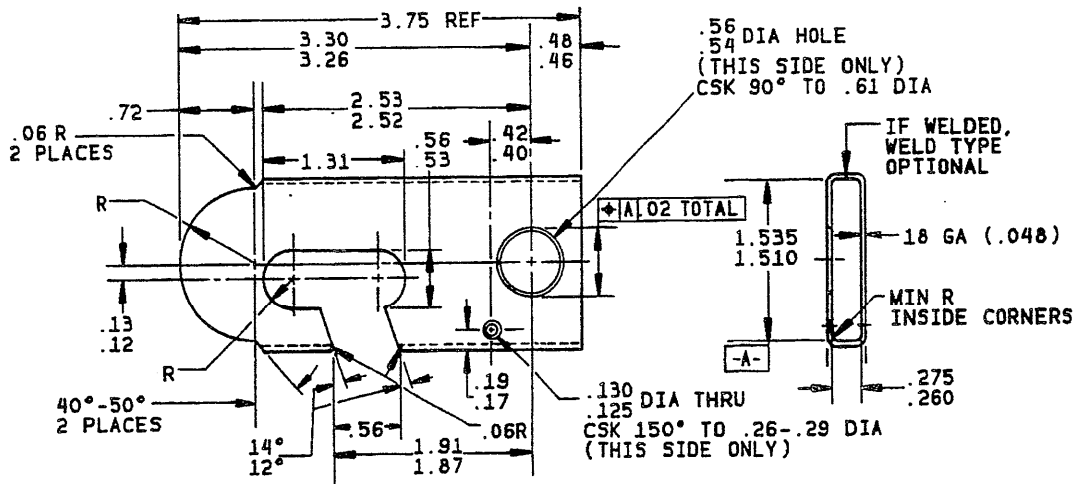
USAF-82, 99
REVIEWER ACTIVITIES:

AMSC N/A
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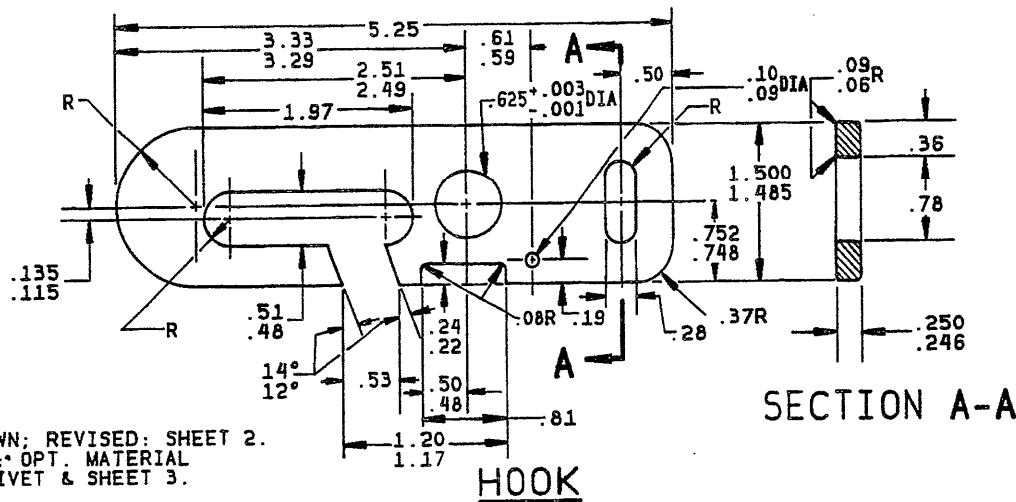
FED. SUP CLASS
1670



SNAP ASSEMBLY



GUARD



SECTION A-A

REDRAWN; REVISED: SHEET 2.
ADDED: OPT. MATERIAL
FOR RIVET & SHEET 3.

HOOK

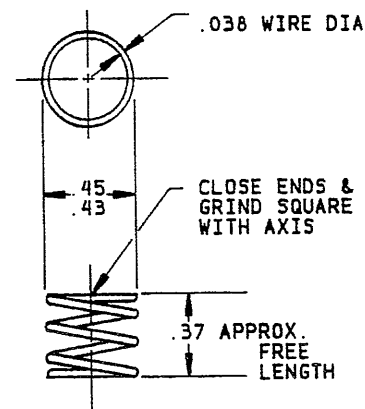
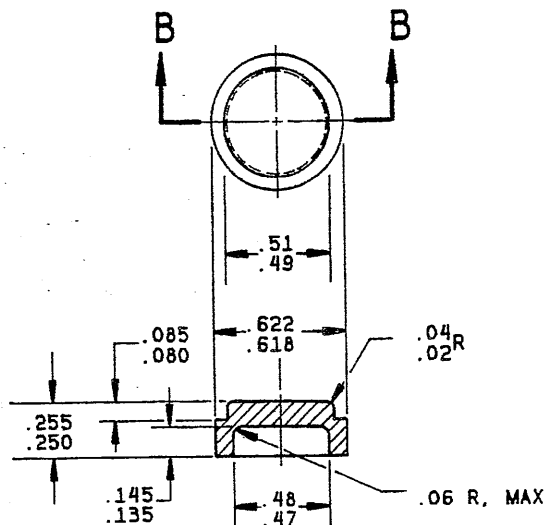
P. A. ARMY-GL Other Cust NAVY-AS USAF-11	INTERNATIONAL INTEREST	TITLE SNAP ASSEMBLY, PARACHUTE STATIC LINE	MILITARY STANDARD MS 70120
PROCUREMENT SPECIFICATION MIL-H-7195	SUPERSEDES: USAF DWGS 42A7395, 42A7396, 43A9502, 43A9503 AND 43A9504.	SHEET 1 OF 3	

USER ACTIVITIES: ARMY-AV
NAVY-MC

REVIEWER ACTIVITIES: USAF-82.99

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TOTAL NO. COILS -4
NO. ACTIVE COILS -2
DIRECTION OF HELIX -OPTIONAL
DESIGN LOAD -NOT CRITICAL

SECTION B-B BUTTON

SPRING

NOTES:

- MATERIAL: GUARD: STEEL, COMMERCIAL QUALITY, ANNEALED, QQ-S-698.
HOOK & BUTTON: STEEL, COND. OPT., GRADE 1018-1025 OF ASTM A 108.
SPRING: STEEL, CARBON, MUSIC, ASTM A 228.
OPTIONAL MATERIAL: BUTTON; STEEL, 12L14, QQ-S-637.
- FINISH: GUARD, HOOK AND BUTTON; CADMIUM PLATE, CLASS 1, TYPE I, QQ-P-416.
SPRING: CADMIUM PLATE, CLASS 3, TYPE I, QQ-P-416.
AS AN ALTERNATE ALL COMPONENTS MAY BE ZINC FLAKE/CHROMATE DISPERSION COATED PER MIL-C-87115, CLASS 3.
- SURFACE ROUGHNESS: $\sqrt{125}$ MAX IN ACCORDANCE WITH ANSI B46.1.
- DIMENSIONS IN INCHES: UNLESS OTHERWISE SPECIFIED HEREIN, DECIMAL TOLERANCES $\pm .03$.
- BREAK SHARP EDGES AND REMOVE ALL BURRS.
- HOOK SHALL BE SUBJECTED TO THE PROOF LOAD SPECIFIED HEREON, AS INDICATED BY ARROWS, IN ACCORDANCE WITH THE PROCUREMENT SPECIFICATION.
OPTIONAL METHOD OF PROOF LOAD: PROOF LOAD HOOK PRIOR TO ASSEMBLY.
- 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.

(B) REDRAWN; CHANGED FINISH REQUIREMENTS; ADDED: OPTIONAL MATERIAL & PROOF LOAD METHOD.

P. A. ARMY-GL Other Cust NAVY-AS USAF-11		INTERNATIONAL INTEREST	TITLE SNAP ASSEMBLY, PARACHUTE STATIC LINE	MILITARY STANDARD MS 70120
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DD FORM 672-1 (COORDINATED)
1 MAY 73

PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

30 APRIL 1986

REVISED (B)

APPROVED

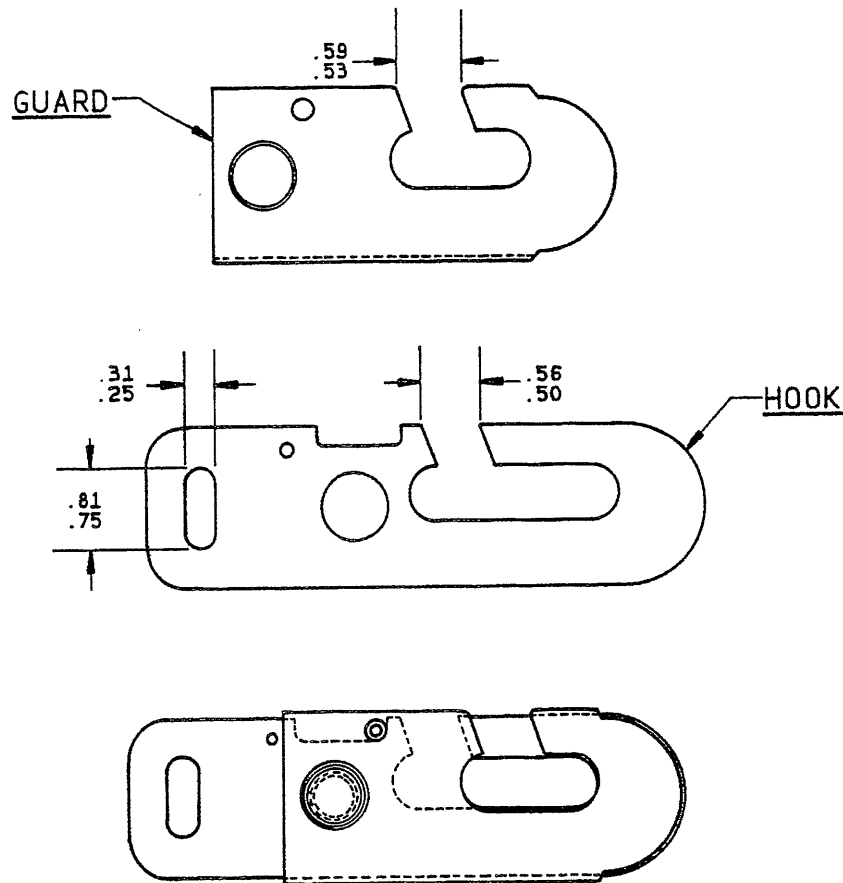
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END ITEM EXAMINATION DIMENSION - FUNCTION TEST



SNAP ASSEMBLY

CRITICAL DIMENSIONS: AS SHOWN.

CRITICAL FUNCTIONAL TESTS: A. CLOSE COVER OVER BODY, CHECK THAT BUTTON ASSEMBLY SNAPS INTO COVER RECESS.
B. PRESS DOWN ON BUTTON RELEASE AND MOVE COVER DOWN TO ASSURE FREE MOVEMENT.

ⓑ THIS SHEET ADDED.

P. A. ARMY-GL Other Cust NAVY-AS USAF-11	INTERNATIONAL INTEREST	TITLE SNAP ASSEMBLY, PARACHUTE STATIC LINE	MILITARY STANDARD MS 70120
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