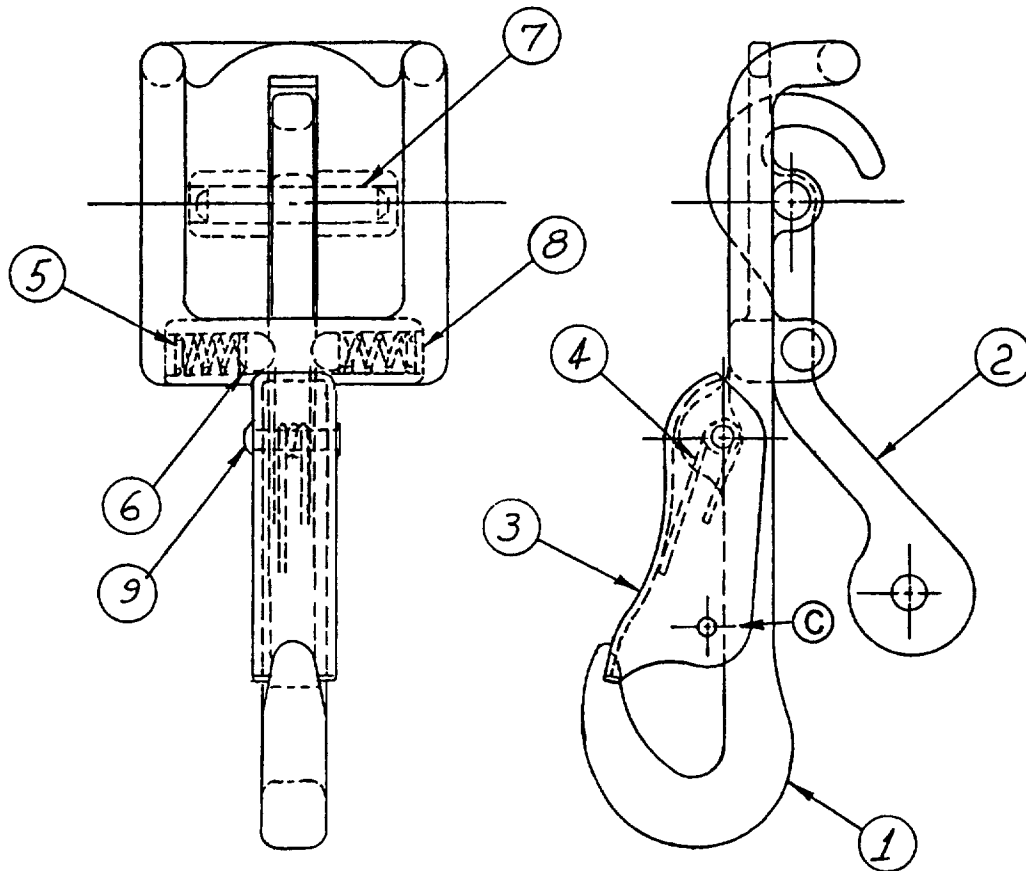


PED. SUP CLASS
5340

USER ACTIVITIES:
ARMY - AT, MC
NAVY - MC

REVIEWER ACTIVITIES:
ARMY - AS
NAVY - AS

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B
ENTIRE STANDARD REVISED © DENOTES CHANGE

P A ARMY - GL Other Cust NAVY - AS	INTERNATIONAL INTEREST	TITLE SNAP HOOK, QUICK RELEASE	MILITARY STANDARD MS 70099
PROCUREMENT SPECIFICATION MIL-H-7195	SUPERSEDES:	SHEET 1 OF 6	

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REVIEWER ACTIVITIES

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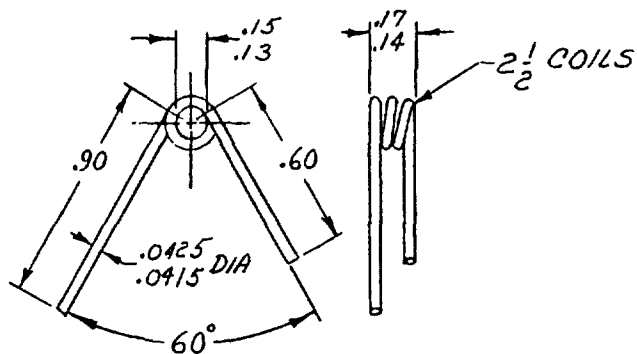
		FED. SUP CLASS 5340	
<p>2-LATCH</p>			
<p>3-GUARD</p>			
P. A. ARMY-GL Other Cast NAVY-AS		INTERNATIONAL INTEREST TITLE SNAP HOOK, QUICK RELEASE	
PROCUREMENT SPECIFICATION MIL-H-7195		SUPERSEDES MILITARY STANDARD MS 70099	
		SHEET 3 OF 6	

APPROVED 2 SEPT 65 REVISED A-24 JAN 69, B-20 JUNE 84 (C) FOR CHG SEE PAGES 1, 3 AND 5

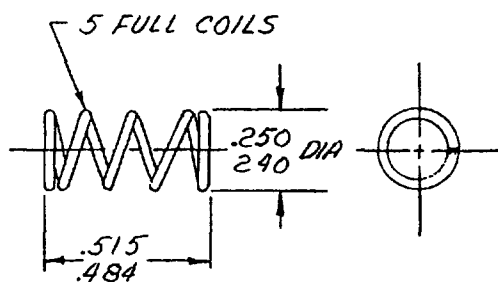
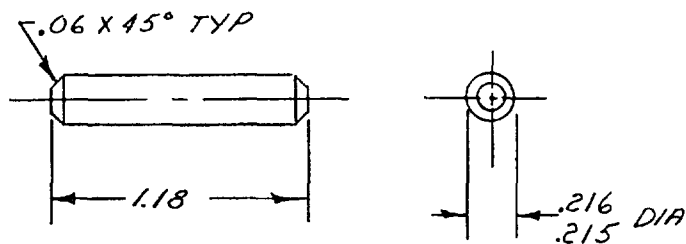
USER ACTIVITIES

REVIEWER ACTIVITIES

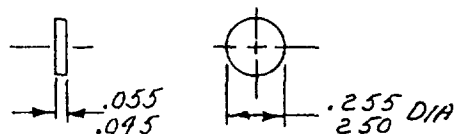
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 FED. SUP CLASS
5340


4-SPRING, GUARD

5-SPRING, DETENT
.033 DIA WIRE

7-PIN, LATCH



8-PLUG

APPROVED 20 JUNE 84 REVISED (C) FOR CHG SEE PAGES 1, 3 AND 5

P A ARMY-GL Other Cust NAVY-AS	INTERNATIONAL INTEREST	TITLE SNAP HOOK, QUICK RELEASE	MILITARY STANDARD MS 70099
PROCUREMENT SPECIFICATION MIL-H-7195	SUPERSEDES:	SHEET 4 OF 6	

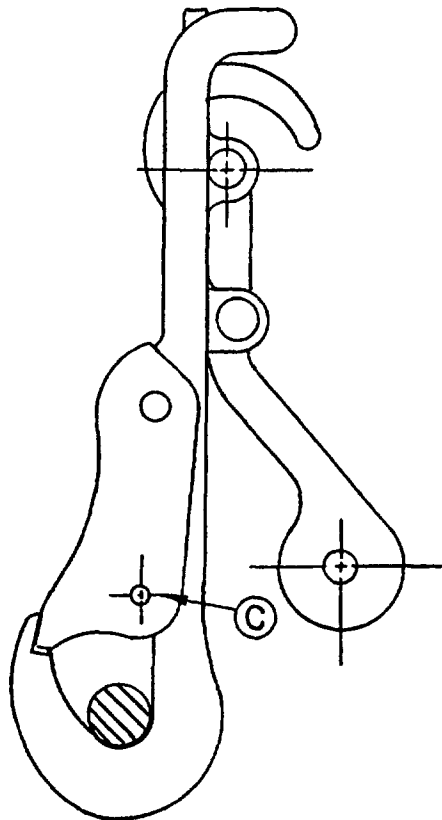
USER ACTIVITIES

REVIEWER ACTIVITIES

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END ITEM EXAMINATION

CRITICAL DIMENSION - CRITICAL FUNCTION TEST

FED. SUP CLASS
5340

- CRITICAL FUNCTIONAL TEST: 1. SNAP HOOK MUST PASS FREELY OVER A .343 DIA ROD
2. LATCH TO SEAT WITH BALL BEARINGS AND, RELEASE MANUALLY

APPROVED 20 JUNE 84 REVISED (C) FOR CHG SEE PAGES 1, 3 AND 5

P. A. ARMY-GC Other Cost NAVY-AS	INTERNATIONAL INTEREST	TITLE <i>SNAP HOOK, QUICK RELEASE</i>	MILITARY STANDARD MS 70099
PROCUREMENT SPECIFICATION <i>MIL-H-7195</i>	SUPERSEDES:	SHEET 5 OF 6	

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REQUIREMENTS

1. MATERIAL: BODY & LATCH - STEEL, (4130), MIL-S-6875 OR MIL-S-5626 (4140)
 GUARD - STEEL, ASTM A 659 COMMERCIAL QUALITY
 SPRINGS - STEEL, QQ-W-470 OR MIL-W-6101
 RIVET - CORROSION-RESISTANT, FF-R-556, TYPE XII, CLASS 3, GRADE C
 DIAMETER AND LENGTH TO SUIT
 PIN - CRES 300 SERIES, CONDITION B, COLD FINISHED, QQ-S-763
 PLUG - CRES, AISI 302 OR 300 SERIES, FED-STD-66
 BALL - MS 19060-7 (2 REQD)
- 2 TOLERANCE - UNLESS OTHERWISE SPECIFIED, TOLERANCES ARE XX \pm .03, XXX \pm .005, ANGLES \pm 2°
- 3 HEAT TREAT - BODY & LATCH - 170,000 TO 190,000 PSI TENSILE STRENGTH IN ACCORDANCE
 WITH MIL-H-6875
- 4 REMOVE ALL BURRS AND BREAK ALL SHARP EDGES
5. FINISH: BODY, LATCH, SPRINGS AND GUARD BEFORE ASSEMBLY
 -1, CADMIUM PLATE QQ-P-416, CLASS 1, TYPE I
 -2, COATING, IMMERSION ZINC FLAKE/CHROMATE DISPERSION PER MIL-C-87115,
 CLASS 3
- 6 SURFACE ROUGHNESS, UNLESS OTHERWISE SPECIFIED HEREIN SHALL BE 125 MAX IN
 ACCORDANCE WITH ANSI B46 1

NOTES

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

FOR CRITICAL DIMENSIONS AND CRITICAL FUNCTION TEST APPLICABLE TO END ITEM INSPECTION

SEE SHEET 5

APPROVED 20 JUNE 84 REVISED (C) FOR CHG SEE PAGES 1, 3 AND 5

P. A. ARMY - GL Other Code NAVY - AS	INTERNATIONAL INTEREST	TITLE SNAP HOOK, QUICK RELEASE	MILITARY STANDARD MS 70099
PROCUREMENT SPECIFICATION MIL-H-7195	SUPERSEDES:	SHEET 6 OF 6	

DD FORM 672-1 (COORDINATED)

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