



ASSEMBLY  
PART NO. MS27756

PART NO.	NAME	QUANTITY	MATERIAL	REMARKS
-1	HOOK	1	ALUMINUM ALLOY OPTIONAL ALUMINUM ALLOY FORGING	QQ-A-225/6 TEMP-T4 OPTIONAL QQ-A-367, ALLOY NO. 2014-T4 CLASSIFICATION NO. 11
-2	GUARD	1	STEEL	QQ-S-698, COND. 2
-3	SPRING	1	WIRE	ASTM A228

NOTES:

1. REMOVE ALL BURRS AND SHARP EDGES.
2. HOOK SHALL BE SUBJECTED TO PROOF LOAD OF 500 LBS., IN DIRECTION INDICATED BY THE ARROW.
3. GRAIN FLOW MUST BE ORIENTED TO THE DIRECTION OF PROOF LOAD SHOWN WHEN HOOK IS MANUFACTURED FROM ALUMINUM ALLOY FORGING.
4. FINISH - 1 HOOK, ANODIZE, MIL-A-8625.
5. FINISH - 2 GUARD AND -3 SPRING, ZINC COAT PER MIL-C-87115, CLASS 2, TYPE II.
6. DIMENSIONS IN INCHES UNLESS OTHERWISE, TOLERANCES: FRACTIONS  $\pm 1/64$ , DECIMALS  $\pm .010$ , ANGLES  $\pm 1^\circ$ .
7. END ITEM EXAMINATION:
  - A. CRITICAL DIMENSIONS: AS SHOWN ON SHEET 2 DENOTED BY \*.
  - B. CRITICAL FUNCTIONAL TEST: NONE

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.

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**Parachute Industry Association**



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Title  
SNAP HOOK, PARACHUTE LANYARD

Parachute  
Standard

PS27756

Procurement Specification  
MIL-H-7195

Adopted From:  
MS27756 (A)

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