



(B1)

PS PART NO.	FINISH
PS22022-1	SEE APPLICABLE ASSY.

(B2)

NOTES:

1. MATERIAL: STEEL 4140 PER AMS 6382, STEEL 8740 PER AMS 6327, (B3)  
OR EXTRUSION STEEL 4140 PER ASTM A-322.
2. METHOD OF FORMING: HOT FORGE OR EXTRUDE TO ASTM A-322. (B4)
3. UNLESS OTHERWISE SPECIFIED: (B5)
  - A) ALL DIMENSIONS AFTER PLATING.
  - B) REMOVE ALL BURRS AND SHARP EDGES, .031 MAX.
  - C) DIMENSIONS IN INCHES.
  - D) TOLERANCES  $\pm 0.016$ .
  - E) ANGLES  $\pm 2^\circ$ .
  - F) SURFACE ROUGHNESS  $\sqrt{125}$  IAW ANSI B46.1.
4. THIS PART IS USED IN THE MANUFACTURE OF PARACHUTE QUICK FIT EJECTOR SNAP PS22018-1, AND REVERSIBLE QUICK FIT ADAPTER PS22019-1, PS70124, 59C381, 60D562. (B6)  
AND SHALL NOT BE FURNISHED TO SERVICE ACTIVITIES AS A SEPARATE ITEM.

(B7)

REVISED (A) 4/28/05, REVISED (B) 9/12/08

Parachute Industry Association



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Title

SLIDE BAR, PARACHUTE HARNESS  
QUICK FIT EJECTOR SNAP

PIA  
Standard

PS22022

Procurement Specification  
PIA-H-7195 (B8)

Adapted From:  
MS22022 (Aer)

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