

View Online at <https://aerobasegroup.com/nsn/5315-00-405-2643>

**First End Style:**

Chamfered w/thru hole

**Overall Length:**

1.500 inches

**Diameter:**

Between 0.5009 inches and 0.5011 inches

**Effective Length:**

1.250 inches

**Undercut Diameter:**

Between 0.395 inches and 0.396 inches

**Undercut Width:**

Between 0.060 inches and 0.064 inches

**First End Taper Length:**

0.016 inches

**Second End Relationship With First End:**

Identical

**Hardness Rating:**

30.0 rockwell c and 35.0 rockwell c

**First End Location:**

Both ends

**First End Taper Angle:**

Between 10.0 degrees and 15.0 degrees

**Surface Finish:**

32.0 microinches outside diameter

**Special Features:**

Thru hole thd on grooved end 1/4-20 unc 2b 0.532 in. Min 0.562 in. Maximum lg, with retaining ring

**Material:**

Steel comp 4130h

**Material Specification:**

Aisi assn standard single material response

**Surface Treatment:**

Phosphate

**Surface Treatment Specification:**

Mil-p-16232, ty m, cl 1 military specification single treatment response

**Style Designator:**

Groove

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A212a0

**Mil-std (military Standard):**

Mil-p-16232 spec.