

View Online at <https://aerobasegroup.com/nsn/5315-00-173-7283>

**First End Style:**

Chamfered

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.365 inches and 0.385 inches

**Pinlength:**

Between 1.115 inches and 1.135 inches

**Pindiameter:**

Between 0.2501 inches and 0.2503 inches

**First End Taper Length:**

Between 0.008 inches and 0.010 inches

**Second End Relationship With First End:**

Identical

**Hardness Rating:**

36.0 rockwell c and 40.0 rockwell c

**Thread Size:**

0.250 inches

**Shear Strength:**

7200 double pounds per square inch

**First End Location:**

Both ends

**First End Taper Angle:**

45.0 degrees

**Pin Grip Length:**

0.750 inches

**Surface Finish:**

32.0 microinches outside diameter

**Material:**

Steel comp 410 or steel comp 416

**Surface Treatment:**

Passivate

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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