

View Online at <https://aerobasegroup.com/nsn/5315-00-420-0271>

**First End Style:**

Chamfered

**Second End Style:**

Chamfered

**Thread Class:**

2a

**Thread Pitch Diameters:**

+0.2810/+0.2825 inches

**Thread Direction:**

Right-hand

**Thread Length:**

0.312 inches

**Shank Length:**

0.562 inches

**Shoulder Width Across Flats:**

0.497 inches

**Shank Diameter:**

0.307 inches

**Overall Length:**

1.375 inches

**First End Taper Length:**

0.045 inches

**Second End Taper Length:**

0.060 inches

**Second End Relationship With First End:**

Not identical

**Hardness Rating:**

26.0 rockwell c and 32.0 rockwell c

**Thread Size:**

0.312 inches

**Second Shank Diameter:**

0.307 inches

**First End Location:**

Both ends

**First End Taper Angle:**

20.0 degrees

**Surface Finish:**

63.000 microinches

**Second End Taper Angle:**

45.0 degrees

**Second Shank Length:**

0.625 inches

**Material:**

Steel

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

Ams 2400 assn standard single treatment response

**Style Designator:**

Shoulder

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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