

View Online at <https://aerobasegroup.com/nsn/5315-01-222-7582>

**First End Style:**

Chamfered

**Second End Style:**

Chamfered

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

0.430 inches

**Shank Length:**

0.550 inches

**Shoulder Width Across Flats:**

0.500 inches

**Shank Diameter:**

0.312 inches

**Overall Length:**

1.450 inches

**First End Taper Length:**

0.050 inches

**Second End Taper Length:**

0.350 inches

**Second End Relationship With First End:**

Not identical

**Thread Size:**

0.312 inches

**Second Shank Diameter:**

Between 0.311 inches and 0.312 inches

**First End Location:**

Threaded end

**First End Taper Angle:**

45.0 degrees

**Second End Tip Radius:**

0.060 inches

**Surface Finish:**

64.0 microinches unthreaded end

**Second End Taper Angle:**

30.0 degrees

**Second Shank Length:**

0.810 inches

**Material:**

Steel comp 303

**Material Specification:**

Astm a582 assn standard single material response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Qq-p-35 federal specification single treatment response

**Style Designator:**

Shoulder

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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