

View Online at <https://aerobasegroup.com/nsn/5315-01-515-2454>

**First End Style:**

Chamfered

**Second End Style:**

Square

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

0.210 inches

**Shoulder Diameter:**

0.625 inches

**Overall Length:**

1.222 inches

**First Step Diameter:**

Between 0.311 inches and 0.312 inches

**Second Step Diameter:**

Between 0.311 inches and 0.312 inches

**Second Step Length:**

0.240 inches

**Third Step Diameter:**

0.250 inches

**Third Step Length:**

0.322 inches

**Shoulder Length:**

Between 0.070 inches and 0.080 inches

**First End Taper Length:**

0.270 inches

**Second End Relationship With First End:**

Not identical

**Thread Size:**

0.250 inches

**First End Location:**

Chamfered end

**First End Taper Angle:**

23.0 degrees

**First End Tip Radius:**

0.060 inches

**Special Features:**

Pin has unique style

**Material:**

Steel comp 303

**Material Specification:**

Astm a582 assn standard single material response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Qq-p-35, type ii 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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