

View Online at <https://aerobasegroup.com/nsn/5315-01-177-5979>

**First End Style:**

Square

**Second End Style:**

Chamfered

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

0.125 inches

**Shoulder Diameter:**

Between 0.068 inches and 0.072 inches

**Overall Length:**

0.708 inches

**First Step Length:**

0.220 inches

**Second Step Diameter:**

Between 0.088 inches and 0.092 inches

**Second Step Length:**

0.100 inches

**Third Step Diameter:**

0.086 inches

**Third Step Length:**

0.125 inches

**Second End Relationship With First End:**

Not identical

**Thread Size:**

0.086 inches

**First End Location:**

Square end

**Second End Tip Radius:**

0.020 inches

**Surface Finish:**

63.0 microinches

**Second End Taper Angle:**

30.0 degrees

**First Step Width Across Flats:**

0.125 inches

**Material:**

Steel comp 303

**Material Specification:**

Astm a582, cond a 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:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A212a0