

View Online at <https://aerobasegroup.com/nsn/5315-00-163-6296>

**First End Style:**

Chamfered

**Second End Style:**

Square

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

0.290 inches

**Shoulder Diameter:**

0.140 inches

**Overall Length:**

1.080 inches

**First Step Diameter:**

0.250 inches

**First Step Length:**

0.408 inches

**Second Step Diameter:**

0.140 inches

**Second Step Length:**

0.093 inches

**Third Step Diameter:**

0.107 inches

**Third Step Length:**

0.281 inches

**First End Taper Length:**

Between 0.070 inches and 0.110 inches

**Second End Relationship With First End:**

Not identical

**Thread Size:**

0.112 inches

**First End Location:**

Large end

**First End Taper Angle:**

15.0 degrees

**Special Features:**

Largest shoulder hexagon in shape

**Material:**

Steel comp 303

**Material Specification:**

Qq-s-763, cond a federal specification single material response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

C1.90000120 fscm 75238 mfr ref single treatment response

**Style Designator:**

Shoulder

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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