

View Online at <https://aerobasegroup.com/nsn/5315-00-419-5166>

**First End Style:**

Square

**Second End Style:**

Chamfered

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

0.440 inches

**Shoulder Width Across Flats:**

0.374 inches

**Overall Length:**

2.062 inches

**First Step Diameter:**

0.750 inches

**First Step Length:**

Between 0.182 inches and 0.187 inches

**Second Step Diameter:**

0.374 inches

**Second Step Length:**

Between 0.430 inches and 0.440 inches

**Third Step Diameter:**

0.250 inches

**Third Step Length:**

0.440 inches

**Second End Taper Length:**

0.460 inches

**Second End Relationship With First End:**

Not identical

**Thread Size:**

0.250 inches

**First End Location:**

Threaded end

**Second End Tip Radius:**

0.090 inches

**Surface Finish:**

63.0 microinches outside diameter

**Special Features:**

Has 0.125 in. W, 0.180 in. Dp cutout through length of f1rst step, one side

**Material:**

Steel comp 303

**Material Specification:**

Mil-s-7720, cond b cold finished military specification single material response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Mil-s-5002 military specification single treatment response

**Style Designator:**

Shoulder

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A212a0

**Mil-std (military Standard):**

Mil-s-7720 spec.