

View Online at <https://aerobasegroup.com/nsn/5315-00-966-7087>

**First End Style:**

Chamfered

**Second End Style:**

Chamfered

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

0.500 inches

**Shank Length:**

Between 0.589 inches and 0.599 inches

**Shoulder Width Across Flats:**

0.750 inches

**Shank Diameter:**

0.250 inches

**Overall Length:**

Between 1.245 inches and 1.255 inches

**First End Taper Length:**

0.032 inches

**Second End Taper Length:**

0.500 inches

**Second End Relationship With First End:**

Not identical

**Thread Size:**

0.250 inches

**Second Shank Diameter:**

Between 0.303 inches and 0.307 inches

**First End Location:**

Threaded end

**First End Taper Angle:**

45.0 degrees

**Second End Taper Angle:**

5.0 degrees

**Second Shank Length:**

Between 0.526 inches and 0.536 inches

**Material:**

Steel comp 303

**Material Specification:**

Qq-s-764, cond a federal specification single material response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Mil-f-14072, e300 military specification single treatment response

**Style Designator:**

Shoulder

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A212a0

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

Mil-f-14072 spec.