

View Online at <https://aerobasegroup.com/nsn/5315-01-303-4615>

**First End Style:**

Chamfered

**Second End Style:**

Chamfered

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.470 inches and 0.530 inches

**Shank Length:**

Between 0.490 inches and 0.510 inches

**Shoulder Width Across Flats:**

Between 0.720 inches and 0.780 inches

**Shank Diameter:**

0.250 inches

**Overall Length:**

Between 1.415 inches and 1.435 inches

**First End Taper Length:**

0.050 inches

**Second End Taper Length:**

Between 0.175 inches and 0.195 inches

**Second End Relationship With First End:**

Not identical

**Thread Size:**

0.250 inches

**Second Shank Diameter:**

0.250 inches

**First End Location:**

Threaded end

**First End Taper Angle:**

45.0 degrees

**Second End Tip Radius:**

0.060 inches

**Second Shank Length:**

Between 0.825 inches and 0.845 inches

**Material:**

Steel comp 302

**Material Specification:**

Mil-s-7720, comp 302, cond b 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.