

View Online at <https://aerobasegroup.com/nsn/5315-00-901-5717>

**First End Style:**

Chamfered

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.460 inches and 0.540 inches

**Shank Length:**

Between 1.080 inches and 1.160 inches

**Shoulder Diameter:**

Between 0.365 inches and 0.385 inches

**Shank Diameter:**

Between 0.308 inches and 0.312 inches

**Overall Length:**

Between 2.050 inches and 2.070 inches

**First End Taper Length:**

Between 0.040 inches and 0.060 inches

**Second End Relationship With First End:**

Identical

**Thread Size:**

0.312 inches

**First End Location:**

Both ends

**First End Taper Angle:**

Between 44.5 degrees and 45.5 degrees

**Surface Finish:**

125.000 microinches

**Material:**

Steel comp 4130

**Material Specification:**

Mil-s-6758 cond f4 military specification single material response

**Surface Treatment:**

Cadmium

**Style Designator:**

Shoulder

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A212a0

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

Mil-s-6758 spec.