

View Online at <https://aerobasegroup.com/nsn/5315-00-280-2901>

**First End Style:**

Chamfered

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.300 inches and 0.330 inches

**Shank Length:**

0.440 inches

**Shoulder Diameter:**

Between 0.6242 inches and 0.6248 inches

**Shank Diameter:**

0.250 inches

**Overall Length:**

2.300 inches

**First End Taper Length:**

Between 0.030 inches and 0.060 inches

**Second End Taper Length:**

0.250 inches

**Second End Relationship With First End:**

Identical

**Thread Size:**

0.250 inches

**First End Location:**

Shank end

**First End Taper Angle:**

45.0 degrees

**Surface Finish:**

32.0 microinches outside diameter

**Second End Taper Angle:**

15.0 degrees

**Material:**

Steel comp e4340 or steel comp 4340

**Material Specification:**

Mil-s-5000 condition e4 military specification single material response

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

Lc+77-2035 fscm 36659 mfr ref 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-5000 spec.