

View Online at <https://aerobasegroup.com/nsn/5315-01-116-6791>

**First End Style:**

Chamfered and counterbored

**Second End Style:**

Chamfered

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

0.160 inches

**Shank Length:**

0.160 inches

**Shoulder Diameter:**

0.180 inches

**Shank Diameter:**

0.060 inches

**Overall Length:**

6.000 inches

**First End Counterbore Diameter:**

0.030 inches

**First End Counterbore Depth:**

0.090 inches

**First End Taper Length:**

0.030 inches

**Second End Relationship With First End:**

Not identical

**Thread Size:**

0.086 inches

**First End Location:**

Shoulder end

**First End Taper Angle:**

Between 43.0 degrees and 47.0 degrees

**Second End Taper Angle:**

45.0 degrees

**Material:**

Steel comp 303

**Material Specification:**

Mil-s-772o military specification single material response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Qq-p-35, type 4 federal 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-s-772o spec.