

View Online at <https://aerobasegroup.com/nsn/5315-00-507-6712>

**First End Style:**

Square

**Second End Style:**

Chamfered

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.480 inches

**Shank Length:**

0.612 inches

**Shoulder Diameter:**

Between 0.370 inches and 0.380 inches

**Shank Diameter:**

0.250 inches

**Overall Length:**

1.120 inches

**Hole Arrangement Style:**

One end drilled

**First Hole Diameter:**

0.120 inches

**Distance From Centerline Of Hole To End Of Pin:**

0.370 inches

**Second End Taper Length:**

0.270 inches

**Second End Relationship With First End:**

Not identical

**Thread Size:**

0.250 inches

**First End Location:**

Threaded end

**Second End Tip Radius:**

0.060 inches

**Surface Finish:**

125.0 microinches

**Second End Taper Angle:**

30.0 degrees

**Material:**

Steel comp 4130 or steel comp 8630

**Material Specification:**

Mil-s-6758 military specification 1st material response or mil-s-6500 military specification 2nd material 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-6758 spec.