

View Online at <https://aerobasegroup.com/nsn/5315-00-820-6277>

**First End Style:**

Chamfered

**Second End Style:**

Pointed

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

2.500 inches

**Shank Length:**

2.500 inches

**Shoulder Diameter:**

Between 0.619 inches and 0.621 inches

**Shank Diameter:**

0.500 inches

**Overall Length:**

7.125 inches

**First End Taper Length:**

0.062 inches

**Second End Taper Length:**

0.312 inches

**Second End Relationship With First End:**

Not identical

**Thread Size:**

0.500 inches

**First End Location:**

Threaded end

**First End Taper Angle:**

45.0 degrees

**Surface Finish:**

63.0 microinches shoulder end

**Second End Taper Angle:**

90.0 degrees

**Special Features:**

Thd relieved groove 0.125 in. W 0.062 in. Radius and point, shoulder end hardened to rockwell c scale 62 min

**Material:**

Steel comp w112

**Material Specification:**

Qq-t-580 federal specification single material response

**Style Designator:**

Shoulder

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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