

View Online at <https://aerobasegroup.com/nsn/5315-01-019-7219>

**First End Style:**

Chamfered

**Second End Style:**

Chamfered

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.420 inches

**Shank Length:**

0.460 inches

**Shoulder Diameter:**

Between 0.7485 inches and 0.7500 inches

**Shank Diameter:**

0.500 inches

**Overall Length:**

5.470 inches

**Hole Arrangement Style:**

One end w/two drilled holes

**First Hole Diameter:**

Between 0.106 inches and 0.116 inches

**Second Hole Diameter:**

Between 0.106 inches and 0.116 inches

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

0.175 inches

**First End Taper Length:**

0.040 inches

**Second End Taper Length:**

Between 0.020 inches and 0.050 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

**Second End Taper Angle:**

45.0 degrees

**Angle Between Centerline Of Holes:**

90.0 degrees

**Special Features:**

Has 0.438 in. Dia, 0.750 in. Dp hole centered in shoulder end bisected by 0.208 in. Diameter perpendicular holes, 2 in line 0.201 in. From end; opposite end of shoulder has 2 parallel flats, 0.512 in. W/between flats

**Material:**

Steel comp 630

**Material Specification:**

Ams 5643 assn standard single material response

**Style Designator:**

Shoulder

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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