

View Online at <https://aerobasegroup.com/nsn/5315-00-462-5127>

**First End Style:**

Chamfered

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.260 inches and 0.280 inches

**Shank Length:**

Between 0.320 inches and 0.330 inches

**Shoulder Diameter:**

Between 0.6377 inches and 0.6379 inches

**Shank Diameter:**

0.500 inches

**Overall Length:**

Between 2.070 inches and 2.090 inches

**Hole Arrangement Style:**

Drilled shank threaded pin

**First Hole Diameter:**

Between 0.092 inches and 0.097 inches

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

Between 1.949 inches and 1.969 inches

**First End Taper Length:**

0.030 inches

**Hardness Rating:**

40.0 rockwell c and 44.0 rockwell c

**Thread Size:**

0.500 inches

**First End Location:**

Both ends

**First End Taper Angle:**

45.0 degrees

**Material:**

Steel comp 4340

**Material Specification:**

Ams 6415 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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