

View Online at <https://aerobasegroup.com/nsn/5307-00-680-7421>

**Thread Class:**

3a stud thread

**Thread Direction:**

Right-hand stud thread

**Thread Length:**

0.630 inches stud thread

**Shoulder Diameter:**

0.874 inches

**Shoulder Length:**

3.380 inches

**Overall Length:**

4.640 inches

**Distance From Cotter Pin Hole Centerline To Nut End:**

0.150 inches first hole

**Cotter Pin Hole Diameter:**

0.140 inches first hole

**Thready Qty Per Inch (tpi):**

18 stud thread

**Hardness Rating:**

Between 39.0 rockwell c and 43.0 rockwell c

**Thread Size:**

0.625 inches stud thread

**Material:**

Steel

**Surface Treatment:**

Cadmium

**Style Designator:**

Shouldered

**Thread Series Designator:**

Unf stud thread

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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