

View Online at <https://aerobasegroup.com/nsn/5307-00-724-2909>

**Thread Class:**

3a stud thread

**Thread Direction:**

Right-hand stud thread

**Thread Length:**

0.781 inches stud thread

**Shoulder Diameter:**

0.897 inches

**Shoulder Length:**

0.088 inches

**Overall Length:**

2.780 inches

**Nut End Shank Length:**

1.005 inches

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

0.218 inches first hole

**Cotter Pin Hole Diameter:**

0.070 inches first hole

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

11 stud thread

**Hardness Rating:**

Between 26.0 rockwell c and 32.0 rockwell c

**Thread Size:**

0.625 inches stud thread

**Stud End Shank Length:**

0.125 inches

**Stud End Shank Diameter:**

0.360 inches

**Nut End Shank Diameter:**

0.500 inches

**Material:**

Steel

**Surface Treatment:**

Cadmium

**Style Designator:**

Shouldered and stepped

**Thread Series Designator:**

Unc stud thread

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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