

View Online at <https://aerobasegroup.com/nsn/5307-00-207-0210>

**Thread Class:**

3a nut thread

**Thread Pitch Diameters:**

+0.3995/+0.4013 inches stud thread

**Thread Direction:**

Right-hand stud thread

**Thread Length:**

0.660 inches nut thread

**Overall Length:**

4.260 inches

**Length Of Recessed Portion Of Shank:**

1.500 inches

**Diameter Of Recessed Portion Of Shank:**

0.330 inches

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

0.135 inches first hole

**Cotter Pin Hole Diameter:**

0.110 inches first hole

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

14 stud thread

**Hardness Rating:**

Between 30.0 rockwell c and 38.0 rockwell c

**Thread Size:**

0.438 inches stud thread

**Material:**

Steel comp 8740

**Material Specification:**

Ams 6322 assn standard single material response

**Surface Treatment:**

Cadmium

**Style Designator:**

Recessed

**Thread Series Designator:**

Uns stud thread

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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