

View Online at <https://aerobasegroup.com/nsn/5307-00-207-8173>

**Thread Class:**

3a nut thread

**Thread Pitch Diameters:**

+0.2248/+0.2263 inches stud thread

**Thread Direction:**

Right-hand stud thread

**Thread Length:**

1.125 inches stud thread

**Overall Length:**

Between 4.162 inches and 4.182 inches

**Length Of Recessed Portion Of Shank:**

1.045 inches

**Diameter Of Recessed Portion Of Shank:**

0.182 inches

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

20 stud thread

**Hardness Rating:**

Between 26.0 rockwell c and 32.0 rockwell c

**Thread Size:**

0.250 inches stud thread

**Material:**

Steel comp 8740

**Material Specification:**

Ams 7456 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

**Fiig:**

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