

View Online at <https://aerobasegroup.com/nsn/5307-00-151-5808>

**Thread Class:**

3a nut thread

**Thread Pitch Diameters:**

+0.3997 to 0.4020 inches stud thread

**Thread Direction:**

Right-hand stud thread

**Thread Length:**

0.920 inches stud thread and 1.020 inches stud thread

**Overall Length:**

Between 1.990 inches and 2.010 inches

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

0.130 inches and 0.150 inches first hole

**Cotter Pin Hole Diameter:**

0.107 inches first hole and 0.112 inches first hole

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

20 nut thread

**Hardness Rating:**

Between 24.0 rockwell c and 32.0 rockwell c

**Thread Size:**

0.438 inches stud thread

**Special Features:**

Stud end thread 0.004 in. Oversize

**Material:**

Steel

**Material Specification:**

Ams 7456 assn standard single material response

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

Ams 2400 assn standard single treatment response

**Thread Series Designator:**

Uns stud thread

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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