

View Online at <https://aerobasegroup.com/nsn/5307-00-298-4285>

**Thread Class:**

3a stud thread

**Thread Pitch Diameters:**

+0.2351/+0.2364 inches nut thread

**Thread Length:**

0.438 inches nut thread

**Overall Length:**

1.281 inches

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

0.100 inches first hole and 0.160 inches first hole

**Cotter Pin Hole Diameter:**

0.073 inches first hole and 0.083 inches first hole

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

28 stud thread

**Hardness Rating:**

Between 26.0 rockwell c and 32.0 rockwell c

**Thread Size:**

0.250 inches stud thread

**Material:**

Steel comp 8735

**Material Specification:**

Ams 6320 assn standard single material response

**Surface Treatment:**

Cadmium

**Thread Series Designator:**

Uns nut thread

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A051a0