

View Online at <https://aerobasegroup.com/nsn/5307-00-353-2532>

**Thread Class:**

3a stud thread

**Thread Direction:**

Right-hand stud thread

**Thread Length:**

1.250 inches nut thread

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

0.250 inches first hole

**Cotter Pin Hole Diameter:**

0.141 inches first hole

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

14 stud thread

**Hardness Rating:**

42.0 rockwell c

**Thread Size:**

1.000 inches stud thread

**Special Features:**

0.062 in. By 45.0 degrees chamfer at both thread ends; 1.625 in. Diameter by 0.125 in. Lg chamfer at both ends of unthd portion; 0.062 in. By 45.0 degrees chamfer at large end of taper portion

**Material:**

Steel comp 4340

**Material Specification:**

Astm a322 assn standard single material response or astm a331 assn standard single material response

**Thread Series Designator:**

Uns nut thread

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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