

View Online at <https://aerobasegroup.com/nsn/5307-00-939-2079>

**Thread Class:**

3a nut thread

**Thread Pitch Diameters:**

+0.1730/+0.1745 inches stud thread

**Thread Direction:**

Right-hand stud thread

**Thread Length:**

0.450 inches nut thread

**Overall Length:**

Between 0.990 inches and 1.010 inches

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

0.110 inches first hole and 0.120 inches first hole

**Cotter Pin Hole Diameter:**

0.062 inches first hole and 0.072 inches first hole

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

32 nut thread

**Hardness Rating:**

Between 26.0 rockwell c and 32.0 rockwell c

**Thread Size:**

0.190 inches stud thread

**Material:**

Steel

**Material Specification:**

Ams 7456 assn standard single material response

**Surface Treatment:**

Cadmium

**Thread Series Designator:**

Uns stud thread

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A051a0