

View Online at <https://aerobasegroup.com/nsn/5307-00-741-3143>

**Thread Class:**

3a nut thread

**Thread Pitch Diameters:**

+0.2351/+0.2364 inches stud thread

**Thread Direction:**

Right-hand stud thread

**Thread Length:**

0.380 inches nut thread

**Overall Length:**

0.880 inches

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

0.110 inches first hole

**Cotter Pin Hole Diameter:**

0.065 inches first hole and 0.072 inches first hole

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

28 nut thread

**Hardness Rating:**

Between 28.0 rockwell c and 34.0 rockwell c

**Thread Size:**

0.250 inches stud thread

**Material:**

Steel comp 8640 or steel comp 8740 or steel comp 4140 or steel comp 4135

**Material Specification:**

Astm a322 assn standard 1st material response or astm a331 assn standard 1st material response or astm a331 assn standard 2nd material response or astm a322 assn standard 3rd material response or astm a331 assn standard 4th material response

**Surface Treatment:**

Cadmium

**Thread Series Designator:**

Uns stud thread

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A051a0