

View Online at <https://aerobasegroup.com/nsn/5307-00-166-0946>

**Thread Class:**

3a nut thread

**Thread Pitch Diameters:**

+0.2250 to 0.2274 inches stud thread

**Thread Direction:**

Right-hand stud thread

**Thread Length:**

0.625 inches stud thread

**Overall Length:**

1.297 inches

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

0.109 inches first hole

**Cotter Pin Hole Diameter:**

0.076 inches first hole

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

28 nut thread

**Thread Size:**

0.250 inches stud thread

**Product Name:**

Navy special project

**Material:**

Steel comp 8740

**Material Specification:**

Ams 6322 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