

View Online at <https://aerobasegroup.com/nsn/5307-00-061-8640>

**Thread Class:**

3a nut thread

**Thread Pitch Diameters:**

+0.3362 to 0.3377 inches stud thread

**Thread Direction:**

Right-hand stud thread

**Thread Length:**

0.688 inches nut thread

**Overall Length:**

2.312 inches

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

24 nut thread

**Hardness Rating:**

Between 26.0 rockwell c and 32.0 rockwell c

**Thread Size:**

0.375 inches stud thread

**Special Features:**

0.288-0.292 in. Diameter of unthd portion. Nut end chamfered 0.047 in.X 45 deg. Stud end chamfered 0.062in. X 45 deg.

**Material:**

Steel comp 8740

**Material Specification:**

Ams 6322 assn standard single material response

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

Ams 2400 assn standard single treatment response

**Thread Series Designator:**

Uns stud thread

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A051a0