

View Online at <https://aerobasegroup.com/nsn/5307-00-836-3454>

**Thread Class:**

3a nut thread

**Thread Pitch Diameters:**

+0.3482/+0.3497 inches stud thread

**Thread Direction:**

Right-hand stud thread

**Thread Length:**

0.812 inches stud thread

**Shank Diameter:**

Between 0.279 inches and 0.289 inches

**Overall Length:**

Between 1.890 inches and 1.910 inches

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

24 nut thread

**Hardness Rating:**

Between 35.0 rockwell c and 40.0 rockwell c

**Thread Size:**

0.375 inches stud thread

**Material:**

Steel comp 8740

**Material Specification:**

Ams 6322 assn standard single material response

**Surface Treatment:**

Cadmium

**Style Designator:**

Stepped

**Thread Series Designator:**

Uns stud thread

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A051a0