

View Online at <https://aerobasegroup.com/nsn/5307-00-145-1980>

**Thread Class:**

3a nut thread

**Thread Pitch Diameters:**

+0.4523 to 0.4538 inches stud thread

**Thread Direction:**

Right-hand stud thread

**Thread Length:**

0.938 inches nut thread

**Shank Diameter:**

Between 0.399 inches and 0.409 inches

**Overall Length:**

1.620 inches

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

20 nut thread

**Hardness Rating:**

Between 26.0 rockwell c and 32.0 rockwell c

**Thread Size:**

0.438 inches nut thread

**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

**Style Designator:**

Stepped

**Thread Series Designator:**

Unf nut thread

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A051a0