

View Online at <https://aerobasegroup.com/nsn/5307-00-298-4297>

**Thread Class:**

3a nut thread

**Thread Pitch Diameters:**

+0.2283 to 0.2303 inches stud thread

**Thread Direction:**

Right-hand stud thread

**Thread Length:**

0.421 inches stud thread

**Shank Diameter:**

0.190 inches

**Overall Length:**

2.812 inches

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

32 nut thread

**Hardness Rating:**

Between 28.0 rockwell c and 32.0 rockwell c

**Thread Size:**

0.250 inches stud thread

**Product Name:**

Navy special project

**Material:**

Steel comp 8740 or steel comp 4130 or steel comp 8630

**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