

View Online at <https://aerobasegroup.com/nsn/5307-00-149-5123>

**Thread Class:**

3a nut thread

**Thread Pitch Diameters:**

+0.2937 to 0.2947 inches stud thread

**Thread Direction:**

Right-hand stud thread

**Thread Length:**

0.440 inches nut thread

**Shank Diameter:**

Between 0.223 inches and 0.227 inches

**Overall Length:**

Between 1.080 inches and 1.120 inches

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

28 nut thread

**Hardness Rating:**

Between 26.0 rockwell c and 32.0 rockwell c

**Thread Size:**

0.312 inches stud thread

**Product Name:**

Navy special project

**Special Features:**

Stud end thread 0.012 in. Oversize

**Material:**

Steel comp 8735

**Material Specification:**

Ams 6320 assn standard single material response

**Surface Treatment:**

Cadmium

**Style Designator:**

Stepped

**Thread Series Designator:**

Unf nut thread

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A051a0