

View Online at <https://aerobasegroup.com/nsn/5307-00-192-1730>

**Thread Class:**

3a nut thread

**Thread Pitch Diameters:**

+0.2835 to 0.2845 inches stud thread

**Thread Direction:**

Right-hand stud thread

**Thread Length:**

0.625 inches stud thread

**Shank Diameter:**

Between 0.222 inches and 0.232 inches

**Overall Length:**

1.312 inches

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

28 nut thread

**Hardness Rating:**

Between 24.0 rockwell c and 37.0 rockwell c

**Thread Size:**

0.312 inches stud thread

**Surface Finish:**

32.0 microinches

**Product Name:**

Navy special project

**Material:**

Iron alloy 660

**Material Specification:**

Ams 5731 assn standard single material response

**Style Designator:**

Stepped

**Thread Series Designator:**

Uns stud thread

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A051a0