

View Online at <https://aerobasegroup.com/nsn/5306-00-328-8421>

**Thread Class:**

3a

**Thread Length:**

Between 0.269 inches and 0.305 inches

**Fastener Length:**

Between 7.580 inches and 7.620 inches

**Head Style:**

Hexagon

**Head Height:**

Between 0.172 inches and 0.204 inches

**Width Between Flats:**

Between 0.490 inches and 0.502 inches

**Shoulder Diameter:**

0.3115 inches and 0.3120 inches first shoulder

**Shoulder Length:**

7.240 inches and 7.280 inches first shoulder

**Shank Unthreaded Hole Diameter:**

0.076 inches and 0.086 inches first hole

**Thread Diameter:**

0.250 inches

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

28

**Min. Tensile Strength (psi):**

160000 pounds per square inch

**Distance From Head Largest Bearing Surface To Shank Hole Center:**

0.106 inches and 0.126 inches first hole

**Shoulder Shape:**

Round first shoulder

**Product Name:**

Navy special project

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A003b0