

View Online at <https://aerobasegroup.com/nsn/5305-00-273-5847>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.207 inches and 0.347 inches

**Fastener Length:**

Between 0.868 inches and 0.909 inches

**Head Style:**

Flat countersunk

**Head Diameter:**

Between 0.357 inches and 0.398 inches

**Shoulder Diameter:**

0.264 inches and 0.265 inches first shoulder

**Shoulder Length:**

0.506 inches and 0.516 inches first shoulder

**Internal Drive Style:**

High-torque

**Thread Diameter:**

0.250 inches

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

28

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

160000 pounds per square inch

**Countersink Angle:**

Between 99.0 degrees and 101.0 degrees

**Shoulder Shape:**

Round first shoulder

**Product Name:**

Navy special project

**Material:**

Steel comp 4130

**Surface Treatment:**

Cadmium and chromate

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0