

View Online at <https://aerobasegroup.com/nsn/5306-00-003-6571>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

1.000 inches

**Fastener Length:**

Between 3.270 inches and 3.275 inches

**Head Style:**

Round w/wrench flats chamfered

**Head Diameter:**

1.687 inches

**Head Height:**

0.150 inches

**Width Between Flats:**

1.568 inches

**Shoulder Diameter:**

1.3725 inches and 1.3740 inches first shoulder

**Shoulder Length:**

2.270 inches and 2.275 inches first shoulder

**Thread Diameter:**

0.750 inches

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

16

**Hardness Rating:**

46.0 rockwell c and 49.0 rockwell c

**Shoulder Shape:**

Round first shoulder

**Product Name:**

Navy special project

**Material:**

Steel comp d6ac

**Material Specification:**

Mil-s-8949, cond f military specification single material response

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

Mil-c-8837, type 2, class 1 military specification single treatment response

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0

**Mil-std (military Standard):**

Mil-s-8949 spec.