

View Online at <https://aerobasegroup.com/nsn/5306-00-003-3883>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.580 inches and 0.590 inches

**Fastener Length:**

3.860 inches

**Head Style:**

Round w/wrench flats

**Head Diameter:**

1.060 inches

**Head Height:**

0.188 inches

**Width Between Flats:**

0.800 inches

**Shoulder Diameter:**

0.7393 inches first shoulder and 0.7400 inches first shoulder

**Shoulder Length:**

3.270 inches first shoulder and 3.280 inches first shoulder

**Shank Unthreaded Hole Diameter:**

0.141 inches first hole and 0.151 inches first hole

**Thread Diameter:**

0.625 inches

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

18

**Hardness Rating:**

46.0 rockwell c and 49.0 rockwell c

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

3.600 inches first hole

**Shoulder Shape:**

Round first shoulder

**Material:**

Steel comp d6ac

**Material Specification:**

Mil-s-8949 military specification single material response

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

Mil-c-8837, type 2, class 1 mfr ref 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.