

View Online at <https://aerobasegroup.com/nsn/5306-01-083-6428>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

0.832 inches

**Fastener Length:**

5.880 inches

**Head Style:**

Round w/wrench flats chamfered

**Head Diameter:**

1.880 inches

**Head Height:**

0.250 inches

**Width Between Flats:**

1.630 inches

**Shoulder Diameter:**

1.371 inches first shoulder and 1.373 inches first shoulder

**Shoulder Length:**

4.718 inches first shoulder

**Thread Diameter:**

0.875 inches

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

9

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

155000 pounds per square inch

**Minimum Yield Strength:**

145000 pounds per square inch

**Shoulder Shape:**

Round first shoulder

**Special Features:**

Undercut shoulder 0.330 in. Lg 0.700 in. Dia

**Material:**

Steel comp 630

**Material Specification:**

Mil-c-24111 military specification single material response or astm a564 assn standard single material response or ams 5643 cond a assn standard single material response

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0

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

Mil-c-24111 spec.