

View Online at <https://aerobasegroup.com/nsn/5306-00-281-6318>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

1.375 inches

**Fastener Length:**

6.125 inches

**Head Style:**

Round w/wrench flats chamfered

**Head Diameter:**

1.688 inches

**Head Height:**

0.812 inches

**Width Between Flats:**

1.438 inches

**Shoulder Diameter:**

1.250 inches first shoulder

**Shoulder Length:**

4.250 inches first shoulder

**Shank Unthreaded Hole Diameter:**

0.156 inches first hole

**Thread Diameter:**

1.125 inches

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

7

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

5.953 inches first hole

**Shoulder Shape:**

Round first shoulder

**Special Features:**

Dog point 0.875 in. Diameter 0.250 in. Lg, undercut between head and shoulder 1.188 in. Diameter 0.250 in. Lg

**Material:**

Steel

**Material Specification:**

Mil-s-890, alloy 2 military specification 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-s-890 spec.