

View Online at <https://aerobasegroup.com/nsn/5306-00-094-8817>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.312 inches

**Fastener Length:**

0.406 inches

**Head Style:**

Roof

**Head Diameter:**

1.093 inches

**Head Height:**

0.156 inches

**Shoulder Diameter:**

0.250 inches first shoulder and 0.260 inches first shoulder

**Shoulder Length:**

0.084 inches first shoulder and 0.094 inches first shoulder

**Shank Unthreaded Hole Diameter:**

0.070 inches first hole

**Thread Diameter:**

0.190 inches

**Features Provided:**

Finished head

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

32

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

0.310 inches first hole

**Shoulder Shape:**

Round first shoulder

**Material:**

Steel comp 4130

**Material Specification:**

Mil-s-6758 military specification single material response

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0

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

Mil-s-6758 spec.