

View Online at <https://aerobasegroup.com/nsn/5306-00-131-8091>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.469 inches

**Fastener Length:**

3.984 inches

**Head Style:**

Dee chamfer

**Head Diameter:**

1.250 inches

**Head Height:**

0.156 inches

**Distance From Centerline To Flat:**

Between 0.505 inches and 0.510 inches

**Shoulder Diameter:**

0.935 inches first shoulder and 0.936 inches first shoulder

**Shoulder Length:**

3.453 inches first shoulder

**Shank Unthreaded Hole Diameter:**

0.141 inches first hole

**Thread Diameter:**

0.750 inches

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

16

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

125000 pounds per square inch

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

3.828 inches first hole

**Shoulder Shape:**

Round first shoulder

**Material:**

Steel comp 4130

**Material Specification:**

Mis-s-6758 military specification single material response

**Surface Treatment:**

Cadmium

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0

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

spec.