

View Online at <https://aerobasegroup.com/nsn/5306-01-351-1746>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.460 inches

**Fastener Length:**

2.750 inches

**Head Style:**

Hexagon

**Head Height:**

0.219 inches

**Width Between Flats:**

Between 0.553 inches and 0.565 inches

**Shoulder Diameter:**

0.371 inches all shoulders and 0.374 inches all shoulders

**Shoulder Length:**

1.200 inches all shoulders

**Shank Unthreaded Hole Diameter:**

0.076 inches all holes and 0.086 inches all holes

**Thread Diameter:**

0.312 inches

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

24

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

150000 pounds per square inch

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

1.710 inches all holes

**Shoulder Shape:**

Round all shoulders

**Material:**

Steel comp 4130

**Material Specification:**

Mil-s-6758 military specification single material response

**Surface Treatment:**

Cadmium

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0

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

Mil-s-6758 spec.