

View Online at <https://aerobasegroup.com/nsn/5306-00-046-0201>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.607 inches

**Fastener Length:**

9.563 inches

**Head Style:**

Round w/wrench flats

**Head Diameter:**

1.750 inches

**Head Height:**

0.312 inches

**Width Between Flats:**

Between 1.370 inches and 1.380 inches

**Shoulder Diameter:**

1.1210 inches first shoulder and 1.1230 inches first shoulder

**Shoulder Length:**

8.813 inches first shoulder

**Shank Unthreaded Hole Diameter:**

0.141 inches first hole

**Thread Diameter:**

1.000 inches

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

14

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

150000 pounds per square inch

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

9.438 inches first hole

**Shoulder Shape:**

Round first shoulder

**Material:**

Steel comp 4140

**Material Specification:**

Mil-s-5626 military specification single material response

**Surface Treatment:**

Cadmium

**Thread Series Designator:**

Uns

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0

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

Mil-s-5626 spec.