

View Online at <https://aerobasegroup.com/nsn/5306-00-794-7708>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.470 inches

**Fastener Length:**

1.778 inches

**Head Style:**

Dee chamfer

**Head Diameter:**

1.000 inches

**Head Height:**

0.180 inches

**Distance From Centerline To Flat:**

Between 0.360 inches and 0.400 inches

**Shoulder Diameter:**

0.499 inches first shoulder

**Shoulder Length:**

1.338 inches first shoulder

**Shank Unthreaded Hole Diameter:**

0.106 inches first hole and 0.116 inches first hole

**Thread Diameter:**

0.375 inches

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

24

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

180000 pounds per square inch

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

1.658 inches first hole

**Shoulder Shape:**

Round first shoulder

**Material:**

Steel comp 4140

**Material Specification:**

Mil-s-5626 cond c-4 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-5626 spec.