

View Online at <https://aerobasegroup.com/nsn/5306-01-228-0550>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

1.000 inches

**Fastener Length:**

Between 2.250 inches and 2.282 inches

**Head Style:**

Flat chamfer

**Head Diameter:**

1.125 inches

**Head Height:**

Between 0.281 inches and 0.291 inches

**Shoulder Diameter:**

0.871 inches and 0.877 inches first shoulder

**Shoulder Length:**

1.013 inches and 1.141 inches first shoulder

**Thread Diameter:**

0.750 inches

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

16

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

120000 pounds per square inch

**Hardness Rating:**

20.0 rockwell c and 28.0 rockwell c

**Shoulder Shape:**

Round first shoulder

**Material:**

Steel

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0