

View Online at <https://aerobasegroup.com/nsn/5306-00-262-9632>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

1.062 inches

**Fastener Length:**

2.125 inches

**Head Style:**

Flat chamfer

**Head Diameter:**

1.187 inches

**Head Height:**

Between 0.307 inches and 0.317 inches

**Shoulder Diameter:**

0.835 inches first shoulder and 0.845 inches first shoulder

**Shoulder Length:**

0.833 inches first shoulder and 0.843 inches first shoulder

**Rib Major Diameter:**

Between 0.865 inches and 0.875 inches

**Rib Length:**

0.781 inches

**Distance From Largest Diameter Of Bearing Surface Of Head To Ribs:**

Between 0.046 inches and 0.078 inches

**Thread Diameter:**

0.750 inches

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

16

**Hardness Rating:**

41.0 rockwell c and 44.0 rockwell c

**Minimum Yield Strength:**

75000 pounds per square inch

**Shoulder Shape:**

Round first shoulder

**Material:**

Steel comp 1010

**Material Specification:**

Mil-s-11310 military specification single material response

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0

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

Mil-s-11310 spec.