

View Online at <https://aerobasegroup.com/nsn/5305-00-331-4532>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.328 inches

**Fastener Length:**

1.604 inches

**Head Style:**

Flat chamfer

**Head Diameter:**

0.372 inches

**Head Height:**

0.156 inches

**Shank Unthreaded Hole Diameter:**

0.106 inches first hole

**First Diameter From Head:**

0.247 inches

**Second Diameter From Head:**

0.497 inches

**Third Diameter From Head:**

0.422 inches

**Distance From Largest Bearing Surface Of Head To End Of First Diameter:**

0.156 inches

**Distance From Largest Bearing Surface Of Head To End Of Second Diameter:**

1.229 inches

**Distance From Largest Bearing Surface Of Head To End Of Third Diameter:**

1.276 inches

**Internal Drive Style:**

Slot

**Thread Diameter:**

0.500 inches

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

20

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

160000 pounds per square inch

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

1.479 inches first hole

**Material:**

Steel comp 4130

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0