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**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.500 inches

**Fastener Length:**

6.880 inches

**Head Style:**

Round w/wrench flats

**Head Diameter:**

0.500 inches

**Head Height:**

0.120 inches

**Width Between Flats:**

0.440 inches

**Shank Unthreaded Hole Diameter:**

0.077 inches first hole and 0.082 inches first hole

**First Diameter From Head:**

Between 0.310 inches and 0.312 inches

**Second Diameter From Head:**

0.200 inches

**Third Diameter From Head:**

Between 0.310 inches and 0.312 inches

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

1.000 inches

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

5.380 inches

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

6.380 inches

**Thread Diameter:**

0.250 inches

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

28

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

6.710 inches first hole

**Externally Relieved Body Diameter Quantity:**

3

**Material:**

Titanium alloy

**Material Specification:**

C-06-1056, cond a, fscm 36659 mfr ref single material response

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0