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**Thread Class:**

3a

**Thread Length:**

Between 0.270 inches and 0.280 inches

**Fastener Length:**

Between 1.770 inches and 1.810 inches

**Head Style:**

Round w/wrench flats

**Head Diameter:**

0.625 inches

**Head Height:**

0.160 inches

**Width Between Flats:**

Between 0.490 inches and 0.500 inches

**Shank Unthreaded Hole Diameter:**

0.076 inches first hole

**First Diameter From Head:**

0.250 inches

**Second Diameter From Head:**

Between 0.3116 inches and 0.3118 inches

**Third Diameter From Head:**

Between 0.192 inches and 0.197 inches

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

0.060 inches

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

Between 1.420 inches and 1.430 inches

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

Between 1.500 inches and 1.510 inches

**Thread Diameter:**

0.250 inches

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

28

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

180000 pounds per square inch

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

1.665 inches first hole

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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