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**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.360 inches

**Fastener Length:**

8.120 inches

**Head Style:**

Knurled no. 1

**Head Diameter:**

0.455 inches

**Head Height:**

0.140 inches

**First Diameter From Head:**

0.250 inches

**Second Diameter From Head:**

0.190 inches

**Third Diameter From Head:**

0.250 inches

**Fourth Diameter From Head:**

0.190 inches

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

0.200 inches

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

7.435 inches

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

7.695 inches

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

7.760 inches

**Thread Diameter:**

0.250 inches

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

28

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

129000 pounds per square inch

**Hardness Rating:**

28.0 rockwell c and 34.0 rockwell c

**Externally Relieved Body Diameter Quantity:**

4

**Material:**

Steel comp 4130

**Surface Treatment:**

Cadmium

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0