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**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.560 inches

**Fastener Length:**

2.270 inches

**Head Style:**

Dee

**Head Diameter:**

Between 0.620 inches and 0.630 inches

**Head Height:**

0.190 inches

**Distance From Centerline To Flat:**

Between 0.240 inches and 0.250 inches

**First Diameter From Head:**

Between 0.316 inches and 0.321 inches

**Second Diameter From Head:**

Between 0.3805 inches and 0.3810 inches

**Third Diameter From Head:**

Between 0.3695 inches and 0.3735 inches

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

0.630 inches

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

Between 1.094 inches and 1.157 inches

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

Between 1.469 inches and 1.595 inches

**Thread Diameter:**

0.375 inches

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

24

**Hardness Rating:**

30.0 rockwell c and 34.0 rockwell c

**Externally Relieved Body Diameter Quantity:**

3

**Special Features:**

Thd point flattened to 0.260 in. W by 0.160 in. Lg, top of head partially beveled to 30.0 deg

**Material:**

Steel comp 8740

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0