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**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

2.375 inches

**Fastener Length:**

17.000 inches

**Head Style:**

Dee chamfer

**Head Diameter:**

2.000 inches

**Head Height:**

1.250 inches

**Distance From Centerline To Flat:**

Between 0.797 inches and 0.807 inches

**Shank Unthreaded Hole Diameter:**

0.219 inches first hole

**First Diameter From Head:**

Between 1.140 inches and 1.150 inches

**Second Diameter From Head:**

Between 1.247 inches and 1.248 inches

**Third Diameter From Head:**

Between 1.140 inches and 1.150 inches

**Fourth Diameter From Head:**

Between 1.247 inches and 1.248 inches

**Fifth Diameter From Head:**

Between 1.140 inches and 1.150 inches

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

0.500 inches

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

1.000 inches

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

4.500 inches

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

6.500 inches

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

11.000 inches

**Thread Diameter:**

1.250 inches

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

12

**Hardness Rating:**

25.0 rockwell c and 30.0 rockwell c

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

14.250 inches

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

16.188 inches first hole

**Externally Relieved Body Diameter Quantity:**

7

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

14.000 inches

**Seventh Diameter From Head:**

Between 1.140 inches and 1.150 inches

**Sixth Diameter From Head:**

Between 1.247 inches and 1.248 inches

**Product Name:**

Navy special project

**Special Features:**

Point 0.750 in. diameter 0.375 in. lg

**Material:**

Steel comp 4140

**Material Specification:**

Sae assn standard single material response

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0