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**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.670 inches and 0.710 inches

**Fastener Length:**

Between 2.380 inches and 2.400 inches

**Head Style:**

Hexagon

**Head Height:**

Between 0.200 inches and 0.220 inches

**Width Between Flats:**

Between 0.551 inches and 0.562 inches

**Hole Diameter:**

0.062 inches

**First Diameter From Head:**

Between 0.340 inches and 0.342 inches

**Second Diameter From Head:**

Between 0.232 inches and 0.234 inches

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

Between 0.120 inches and 0.150 inches

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

0.170 inches

**Thread Diameter:**

0.312 inches

**Hole Quantity:**

1

**Hole Type:**

Drilled

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

24

**Hardness Rating:**

32.0 rockwell c and 38.0 rockwell c

**Hole Configuration Style:**

Hexagon flats

**Externally Relieved Body Diameter Quantity:**

2

**Material:**

Steel comp 4340

**Surface Treatment:**

Cadmium and dichromate

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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