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**Thread Class:**

1a

**Thread Direction:**

Right-hand

**Thread Length:**

0.817 inches

**Fastener Length:**

1.280 inches

**Head Style:**

Dee

**Head Diameter:**

Between 0.740 inches and 0.760 inches

**Head Height:**

Between 0.240 inches and 0.260 inches

**Distance From Centerline To Flat:**

Between 0.247 inches and 0.253 inches

**Hole Diameter:**

0.062 inches

**First Diameter From Head:**

Between 0.309 inches and 0.312 inches

**Second Diameter From Head:**

Between 0.235 inches and 0.245 inches

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

0.225 inches

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

Between 0.295 inches and 0.315 inches

**Thread Diameter:**

0.312 inches

**Hole Quantity:**

1

**Hole Type:**

Drilled

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

24

**Hardness Rating:**

25.0 rockwell c and 33.0 rockwell c

**Hole Configuration Style:**

Round

**Externally Relieved Body Diameter Quantity:**

2

**Material:**

Stainless steel

**Material Specification:**

Ams 5616 assn standard single material response

**Surface Treatment:**

Passivate

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0