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**Thread Class:**

1a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.608 inches and 0.748 inches

**Fastener Length:**

1.288 inches

**Head Style:**

Dee chamfer

**Head Diameter:**

Between 0.610 inches and 0.630 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

**Third Diameter From Head:**

Between 0.309 inches and 0.312 inches

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

Between 0.210 inches and 0.230 inches

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

Between 0.280 inches and 0.320 inches

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

Between 0.480 inches and 0.540 inches

**Thread Diameter:**

0.312 inches

**Hole Quantity:**

1

**Hole Type:**

Drilled

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

24

**Hole Configuration Style:**

Round

**Externally Relieved Body Diameter Quantity:**

3

**Material:**

Iron alloy 660

**Material Specification:**

Ams 5735 assn standard single material response

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0