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**Thread Class:**

1a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.500 inches and 0.580 inches

**Fastener Length:**

Between 1.210 inches and 1.230 inches

**Head Style:**

Dee chamfer

**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 0.260 inches and 0.270 inches

**First Diameter From Head:**

Between 0.370 inches and 0.380 inches

**Second Diameter From Head:**

Between 0.461 inches and 0.462 inches

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

Between 0.084 inches and 0.104 inches

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

Between 0.650 inches and 0.710 inches

**Thread Diameter:**

0.438 inches

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

20

**Externally Relieved Body Diameter Quantity:**

2

**Material:**

Stainless steel

**Material Specification:**

Ams5735 assn standard single material response

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0