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**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

0.480 inches

**Fastener Length:**

1.125 inches

**Head Style:**

Hexagon

**Head Height:**

0.266 inches

**Width Between Flats:**

0.562 inches

**First Diameter From Head:**

0.380 inches

**Second Diameter From Head:**

0.315 inches

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

0.520 inches

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

0.645 inches

**Thread Diameter:**

0.375 inches

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

24

**Min. Tensile Strength (psi):**

150000 pounds per square inch

**Hardness Rating:**

32.0 rockwell c and 38.0 rockwell c

**Externally Relieved Body Diameter Quantity:**

2

**Material:**

Steel comp 4135

**Thread Series Designator:**

Unf

**Specification Or Standard:**

8 grade

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0