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**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

0.344 inches

**Fastener Length:**

1.094 inches

**Head Style:**

Knurled no. 1

**Head Diameter:**

0.500 inches

**Head Height:**

0.188 inches

**First Diameter From Head:**

Between 0.235 inches and 0.245 inches

**Second Diameter From Head:**

0.150 inches

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

0.141 inches

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

0.609 inches

**Internal Drive Style:**

Cross recess type 1

**Thread Diameter:**

0.250 inches

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

20

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

75000 pounds per square inch

**Externally Relieved Body Diameter Quantity:**

1

**Material:**

Steel comp 304

**Material Specification:**

Qq-s-763 federal specification single material response

**Surface Treatment:**

Passivate

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0