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**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.230 inches and 0.270 inches

**Fastener Length:**

Between 0.678 inches and 0.698 inches

**Head Style:**

Pan no. 2

**Head Diameter:**

Between 0.323 inches and 0.333 inches

**Head Height:**

Between 0.131 inches and 0.151 inches

**First Diameter From Head:**

Between 0.158 inches and 0.168 inches

**Second Diameter From Head:**

Between 0.090 inches and 0.095 inches

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

Between 0.020 inches and 0.030 inches

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

Between 0.428 inches and 0.448 inches

**Internal Drive Style:**

Cross recess type 1

**Thread Diameter:**

0.164 inches

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

32

**Externally Relieved Body Diameter Quantity:**

1

**Material:**

Steel comp 303

**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

**Fig:**

A003b0