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**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

1.125 inches

**Fastener Length:**

2.875 inches

**Head Style:**

Flat chamfer

**Head Diameter:**

1.188 inches

**Head Height:**

Between 0.307 inches and 0.317 inches

**Shoulder Diameter:**

0.835 inches first shoulder and 0.840 inches first shoulder

**Shoulder Length:**

1.615 inches first shoulder and 1.625 inches first shoulder

**Rib Major Diameter:**

Between 0.865 inches and 0.875 inches

**Rib Length:**

1.562 inches

**Distance From Largest Diameter Of Bearing Surface Of Head To Ribs:**

0.062 inches

**Rib Quantity:**

50

**Thread Diameter:**

0.750 inches

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

16

**Shoulder Shape:**

Ribbed first shoulder

**Material:**

Steel comp 1025

**Material Specification:**

Qq-s-634 federal specification single material response

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0