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**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

1.000 inches

**Fastener Length:**

3.563 inches

**Head Style:**

Flat chamfer

**Head Diameter:**

Between 0.718 inches and 0.750 inches

**Head Height:**

0.187 inches

**Rib Major Diameter:**

Between 0.510 inches and 0.525 inches

**Rib Length:**

Between 0.593 inches and 0.625 inches

**Thread Diameter:**

0.500 inches

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

20

**Material:**

Steel

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

Qq-p-416, type 2, cl 1 federal specification single treatment response

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0