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**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

1.500 inches

**Eye Inside Diameter:**

Between 0.500 inches and 0.503 inches

**Shank Length:**

2.250 inches

**Eye Stock Diameter:**

Between 0.490 inches and 0.500 inches

**Overall Length:**

3.250 inches

**Thread Diameter:**

0.500 inches

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

13

**Hardness Rating:**

32.0 rockwell c and 35.0 rockwell c

**Distance From Center Of Eye To Shank End:**

2.251 inches

**Criticality Code Justification:**

Zzzy

**Material:**

Steel comp 4140

**Material Specification:**

66 federal standard single material response

**Surface Treatment:**

Cadmium

**Special Test Features:**

Navord od42046

**Style Designator:**

Round, closed

**Thread Series Designator:**

Unc

**Reference Number Differentiating Characteristics:**

As differentiated by special test features

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0