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**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 1.782 inches and 1.813 inches

**Fastener Length:**

7.000 inches

**Head Style:**

Flat chamfer

**Head Diameter:**

2.250 inches

**Head Height:**

0.750 inches

**Shoulder Diameter:**

1.7480 inches and 1.7490 inches first shoulder

**Shoulder Length:**

5.062 inches and 5.093 inches first shoulder

**Shank Unthreaded Hole Diameter:**

0.234 inches and 0.249 inches first hole

**Thread Diameter:**

1.500 inches

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

12

**Distance From Head Largest Bearing Surface To Shank Hole Center:**

6.343 inches and 6.405 inches first hole

**Shoulder Shape:**

Round first shoulder

**Product Name:**

Navy special project

**Material:**

Steel comp 4130

**Material Specification:**

Qq-s-624 federal specification single material response

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0