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**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

0.220 inches

**Fastener Length:**

Between 0.715 inches and 0.725 inches

**Head Style:**

Pan no. 2

**Head Diameter:**

Between 0.170 inches and 0.180 inches

**Head Height:**

Between 0.085 inches and 0.095 inches

**Shoulder Diameter:**

0.091 inches and 0.092 inches first shoulder

**Shoulder Length:**

0.495 inches and 0.505 inches first shoulder

**Internal Drive Style:**

Slot

**Thread Diameter:**

0.086 inches

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

56

**Shoulder Shape:**

Round first shoulder

**Product Name:**

Navy special project

**Material:**

Steel comp 630

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Qq-p-35 federal specification single treatment response

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0