

View Online at <https://aerobasegroup.com/nsn/5305-01-442-8147>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.495 inches and 0.505 inches

**Fastener Length:**

Between 0.795 inches and 0.805 inches

**Head Style:**

Pan no. 2

**Head Diameter:**

Between 0.555 inches and 0.565 inches

**Head Height:**

Between 0.095 inches and 0.105 inches

**Shoulder Diameter:**

0.295 inches first shoulder and 0.300 inches first shoulder

**Shoulder Length:**

0.295 inches second shoulder and 0.305 inches second shoulder

**Internal Drive Style:**

Slot

**Thread Diameter:**

0.190 inches

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

32

**Shoulder Shape:**

Round all shoulders

**Product Name:**

Navy special project

**Material:**

Steel comp xm-13

**Material Specification:**

Ph13-8-0, caged 04804 mfr ref single material response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Qq-p-35 federal specification single treatment response

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0