

View Online at <https://aerobasegroup.com/nsn/5305-01-456-2958>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.500 inches

**Fastener Length:**

Between 0.995 inches and 1.005 inches

**Head Style:**

Flat chamfer

**Head Diameter:**

Between 0.543 inches and 0.562 inches

**Head Height:**

Between 0.240 inches and 0.250 inches

**Shoulder Diameter:**

0.371 inches first shoulder and 0.373 inches first shoulder

**Shoulder Length:**

0.500 inches first shoulder

**Internal Drive Style:**

Hexagon

**Thread Diameter:**

0.3125 inches

**Width Across Flats:**

0.188 inches

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

18

**Shoulder Shape:**

Round all shoulders

**Product Name:**

Navy special project

**Material:**

Nickel alloy 400

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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