

View Online at <https://aerobasegroup.com/nsn/5305-01-317-5217>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

0.195 inches

**Fastener Length:**

0.375 inches

**Head Style:**

Pan

**Head Diameter:**

0.250 inches

**Head Height:**

0.080 inches

**Shoulder Diameter:**

0.132 inches first shoulder and 0.134 inches first shoulder

**Shoulder Length:**

0.145 inches first shoulder and 0.150 inches first shoulder

**Internal Drive Style:**

Slot

**Thread Diameter:**

0.112 inches

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

40

**Shoulder Shape:**

Round first shoulder

**Product Name:**

Navy special project

**Special Features:**

Screw, shoulder has 0.030 in. Thread relief

**Material:**

Steel comp 630

**Material Specification:**

Ams 5643 assn standard single material response

**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:**

--

**Demilitarization:**

No

**Fiig:**

A003b0