

View Online at <https://aerobasegroup.com/nsn/5305-01-398-5190>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.225 inches and 0.235 inches

**Fastener Length:**

Between 0.860 inches and 0.880 inches

**Head Style:**

Pan no. 2

**Head Diameter:**

Between 0.260 inches and 0.270 inches

**Head Height:**

Between 0.110 inches and 0.120 inches

**Shoulder Diameter:**

0.1858 inches first shoulder and 0.1863 inches first shoulder

**Shoulder Length:**

0.635 inches first shoulder and 0.645 inches first shoulder

**Internal Drive Style:**

Slot

**Thread Diameter:**

0.112 inches

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

40

**Shoulder Shape:**

Round first shoulder

**Material:**

Steel comp 630

**Material Specification:**

Ams 5643, 17-4ph assn standard single material response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Qq-p-35, type 1, 2, or 3 federal specification single treatment response

**Thread Series Designator:**

Unjc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0