

View Online at <https://aerobasegroup.com/nsn/5305-00-045-7619>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.451 inches and 0.481 inches

**Fastener Length:**

Between 1.541 inches and 1.571 inches

**Head Style:**

Flat chamfer

**Head Diameter:**

Between 0.235 inches and 0.245 inches

**Head Height:**

Between 0.132 inches and 0.156 inches

**Shoulder Diameter:**

0.250 inches first shoulder and 0.270 inches first shoulder

**Shoulder Length:**

0.094 inches first shoulder

**Internal Drive Style:**

Cross recess type 1

**Thread Diameter:**

0.164 inches

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

32

**Shoulder Shape:**

Round first shoulder

**Material:**

Steel comp 430

**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:**

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