

View Online at <https://aerobasegroup.com/nsn/5305-01-380-9169>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.531 inches and 0.593 inches

**Fastener Length:**

1.096 inches

**Head Style:**

Flat chamfer

**Head Diameter:**

Between 0.468 inches and 0.531 inches

**Head Height:**

Between 0.218 inches and 0.281 inches

**Shoulder Length:**

0.625 inches grip and 0.628 inches grip

**Shoulder Width Across Flats:**

0.373 inches grip and 0.374 inches grip

**Internal Drive Style:**

Hexagon

**Thread Diameter:**

0.312 inches

**Width Across Flats:**

0.188 inches

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

18

**Shoulder Shape:**

Square grip

**Material:**

Stainless steel

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Qq-p-35, ty1 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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