

View Online at <https://aerobasegroup.com/nsn/5305-01-435-0516>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

0.267 inches

**Fastener Length:**

0.493 inches

**Head Style:**

Flat fillister

**Head Diameter:**

0.250 inches

**Head Height:**

0.610 inches

**Shoulder Diameter:**

0.1874 inches first shoulder and 0.1884 inches first shoulder

**Shoulder Length:**

0.168 inches first shoulder and 0.173 inches first shoulder

**Internal Drive Style:**

Slot

**Thread Diameter:**

0.086 inches

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

56

**Shoulder Shape:**

Round first shoulder

**Material:**

Steel comp 303

**Material Specification:**

Astm a582 federal specification single material response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Qq-p-35, type 2 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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