

View Online at <https://aerobasegroup.com/nsn/5305-00-541-2815>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

0.250 inches

**Fastener Length:**

Between 0.375 inches and 0.391 inches

**Head Style:**

Fillister

**Head Diameter:**

0.469 inches

**Head Height:**

0.156 inches

**Shoulder Diameter:**

0.281 inches first shoulder

**Shoulder Length:**

0.125 inches first shoulder

**Internal Drive Style:**

Slot

**Thread Diameter:**

0.250 inches

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

28

**Shoulder Shape:**

Round first shoulder

**Material:**

Steel comp 1018 or steel comp 1020 or steel comp 1025

**Surface Treatment:**

Phosphate manganese

**Surface Treatment Specification:**

Mil-p-16232, ty m, cl 2 military specification single treatment response

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0

**Mil-std (military Standard):**

Mil-p-16232 spec.