

View Online at <https://aerobasegroup.com/nsn/5305-01-081-3083>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

0.250 inches

**Fastener Length:**

Between 0.219 inches and 0.250 inches

**Head Style:**

Fillister

**Head Diameter:**

Between 0.171 inches and 0.181 inches

**Head Height:**

Between 0.041 inches and 0.046 inches

**Internal Drive Style:**

Slot

**Thread Diameter:**

0.086 inches

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

56

**Screw Material:**

Stainless steel

**Screw Material Specification:**

Astm a582 mfr ref all material responses

**Screw Surface Treatment:**

Oxide

**Screw Surface Treatment Specification:**

Mil-std-171 per 3.3.2 military standard all treatment responses

**Special Features:**

Head has a slot 0.31 in.W; 0.030 in deep

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A500d0

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

Mil-std-171 spec.