

View Online at <https://aerobasegroup.com/nsn/5305-01-381-3829>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.438 inches and 0.500 inches

**Fastener Length:**

0.500 inches

**Head Style:**

Pan

**Head Diameter:**

Between 0.250 inches and 0.262 inches

**Head Height:**

Between 0.063 inches and 0.073 inches

**Width Between Flats:**

0.781 inches

**Internal Drive Style:**

Err-090

**Thread Diameter:**

0.138 inches

**Width Across Flats:**

0.781 inches

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

32

**Screw Material:**

Steel comp 303 or steel comp 303ma or steel comp 303pb or steel comp 303 plus x or steel comp 303se

**Locking Feature Material:**

Plastic polyamide

**Locking Feature Material Specification:**

Mil-f-18240 military specification single material response

**Screw Surface Treatment:**

Passivate

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A500d0

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

Mil-f-18240 spec.