

View Online at <https://aerobasegroup.com/nsn/5305-00-461-4578>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.657 inches and 0.750 inches

**Fastener Length:**

Between 0.719 inches and 0.750 inches

**Head Style:**

Flat fillister

**Head Diameter:**

Between 0.256 inches and 0.270 inches

**Head Height:**

Between 0.072 inches and 0.082 inches

**Locking Feature:**

Strip

**Internal Drive Style:**

Slot

**Thread Diameter:**

0.138 inches

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

32

**Screw Material:**

Steel comp 303 and steel comp 302

**Locking Feature Material:**

Plastic

**Screw Material Specification:**

Qq-s-763 federal specification 1st material response and qq-s-764 federal specification 2nd material response

**Screw Surface Treatment:**

Passivate

**Screw Surface Treatment Specification:**

Mil-std-171 military standard single treatment response

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A500d0

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

Mil-std-171 spec.