

View Online at <https://aerobasegroup.com/nsn/5305-00-189-1745>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

0.590 inches

**Fastener Length:**

Between 0.660 inches and 0.720 inches

**Head Style:**

Fillister extended washer

**Head Diameter:**

Between 0.243 inches and 0.247 inches

**Head Height:**

0.690 inches

**Extended Washer Diameter:**

0.500 inches

**Extended Washer Thickness:**

0.070 inches

**Internal Drive Style:**

Slot

**Thread Diameter:**

0.250 inches

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

28

**Min. Tensile Strength (psi):**

170000 pounds per square inch

**Screw Material:**

Steel comp 4130

**Screw Material Specification:**

Mil-s-6758 cond a military specification single material response

**Screw Surface Treatment:**

Primer

**Screw Surface Treatment Specification:**

Mil-p-8585 military specification single treatment response

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A500d0

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

Mil-s-6758 spec.