

View Online at <https://aerobasegroup.com/nsn/5305-01-398-6311>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

0.198 inches

**Fastener Length:**

Between 0.281 inches and 0.312 inches

**Head Style:**

Pan

**Head Diameter:**

Between 0.357 inches and 0.373 inches

**Head Height:**

Between 0.122 inches and 0.133 inches

**Internal Drive Style:**

Cross recess type 1

**Thread Diameter:**

0.190 inches

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

24

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

60000 pounds per square inch

**Screw Material:**

Steel

**Screw Material Specification:**

Qq-s-697 federal specification single material response or fed-std66 federal standard single material response

**Screw Surface Treatment:**

Zinc and chromate

**Screw Surface Treatment Specification:**

Mil-std-171 1.9.2.3 military standard single treatment response

**Special Features:**

Surface treatment per mil-std-171 except: 0.0003 in. Thick and supplementary chromate treatment to be olive drab or bronze

**Color:**

Olive drab or bronze

**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.