

View Online at <https://aerobasegroup.com/nsn/5305-01-020-3215>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

1.000 inches

**Fastener Length:**

1.000 inches

**Head Style:**

Fillister

**Head Diameter:**

Between 0.292 inches and 0.311 inches

**Head Height:**

Between 0.123 inches and 0.130 inches

**Internal Drive Style:**

Slot

**Thread Diameter:**

0.190 inches

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

32

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

1140 pounds per square inch

**Criticality Code Justification:**

Feat

**Screw Material:**

Copper alloy

**Screw Surface Treatment:**

Oxide

**Screw Surface Treatment Specification:**

Mil-f-495 military specification single treatment response

**Special Features:**

Testing iaw mil-m-19595

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A500d0

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

Mil-f-495 spec.