

View Online at <https://aerobasegroup.com/nsn/5305-00-971-8012>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 1.688 inches and 1.750 inches

**Fastener Length:**

1.750 inches

**Head Style:**

Fillister

**Head Diameter:**

Between 0.250 inches and 0.270 inches

**Head Height:**

Between 0.106 inches and 0.113 inches

**Hole Diameter:**

0.046 inches

**Internal Drive Style:**

Slot

**Thread Diameter:**

0.164 inches

**Hole Quantity:**

1

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

32

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

62000 pounds per square inch

**Screw Material:**

Aluminum alloy 2024

**Screw Material Specification:**

Qq-a-225/6 federal specification single material response

**Screw Surface Treatment:**

Oxide film

**Screw Surface Treatment Specification:**

Mil-c-5541 military specification single treatment response

**Head Hole Configuration Style:**

Round

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A500d0

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

Mil-c-5541 spec.