

View Online at <https://aerobasegroup.com/nsn/5305-00-631-4494>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.319 inches

**Fastener Length:**

Between 0.469 inches and 0.531 inches

**Head Style:**

Round extended washer

**Head Diameter:**

0.312 inches

**Head Height:**

0.087 inches

**Extended Washer Diameter:**

0.375 inches

**Extended Washer Thickness:**

Between 0.023 inches and 0.028 inches

**Internal Drive Style:**

Cross recess type 1

**Thread Diameter:**

0.164 inches

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

36

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

62000 pounds per square inch

**Screw Material:**

Aluminum alloy 2024

**Screw Surface Treatment:**

Anodize

**Screw Surface Treatment Specification:**

Mil-a-8625 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-a-8625 spec.