

View Online at <https://aerobasegroup.com/nsn/5305-00-074-1989>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

0.450 inches

**Fastener Length:**

0.500 inches

**Head Style:**

Flat countersunk

**Head Diameter:**

Between 0.200 inches and 0.225 inches

**Width Between Flats:**

Between 0.200 inches and 0.225 inches

**Internal Drive Style:**

Slot

**Thread Diameter:**

0.112 inches

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

40

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

62000 pounds per square inch

**Countersink Angle:**

Between 80.0 degrees and 82.0 degrees

**Screw Material:**

Aluminum alloy 2024 or aluminum alloy 2017

**Screw Material Specification:**

Qq-a-200/3 federal specification 1st material response or qq-a-225/6 federal specification 1st material response or qq-a-225/5 federal specification 2nd material response

**Screw Surface Treatment:**

Anodize

**Screw Surface Treatment Specification:**

Mil-a-8625 military specification single treatment response

**Thread Series Designator:**

Unc

**Specification Or Standard:**

1 type and 2s style

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A500d0

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

Mil-a-8625 spec.