

View Online at <https://aerobasegroup.com/nsn/5305-01-217-9748>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

0.250 inches

**Fastener Length:**

Between 0.219 inches and 0.250 inches

**Head Style:**

Fillister

**Head Diameter:**

Between 0.166 inches and 0.183 inches

**Head Height:**

Between 0.072 inches and 0.079 inches

**Internal Drive Style:**

Slot

**Thread Diameter:**

0.112 inches

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

40

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

55000 pounds per square inch

**Screw Material:**

Stainless steel

**Screw Material Specification:**

66 federal standard single material response

**Screw Surface Treatment:**

Passivate

**Thread Series Designator:**

Unc

**Specification Data:**

88044-an500 government standard

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A500d0