

View Online at <https://aerobasegroup.com/nsn/5305-01-333-6660>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.919 inches and 1.000 inches

**Fastener Length:**

Between 0.969 inches and 1.000 inches

**Head Style:**

Pan

**Head Diameter:**

Between 0.205 inches and 0.219 inches

**Head Height:**

Between 0.070 inches and 0.080 inches

**Internal Drive Style:**

Cross recess type 1

**Thread Diameter:**

0.112 inches

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

40

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

55000 pounds per square inch

**Screw Material:**

Copper alloy

**Screw Surface Treatment:**

Tin or solder

**Screw Surface Treatment Specification:**

Mil-t-10727 military specification 1st treatment response or mil-p-81728 military specification 2nd treatment response

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A500d0

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

Mil-t-10727 spec.