

View Online at <https://aerobasegroup.com/nsn/5305-01-331-0027>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

0.438 inches

**Fastener Length:**

Between 0.469 inches and 0.500 inches

**Head Style:**

Flat countersunk undercut

**Head Diameter:**

Between 0.147 inches and 0.172 inches

**Head Height:**

Between 0.037 inches and 0.051 inches

**Internal Drive Style:**

Slot

**Thread Diameter:**

0.086 inches

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

56

**Countersink Angle:**

Between 80.0 degrees and 82.0 degrees

**Screw Material:**

Plastic polyhexamethylene adipamide

**Screw Material Specification:**

Mil-m-20693, type 1 military specification single material response

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A500d0

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

Mil-m-20693 spec.