

View Online at <https://aerobasegroup.com/nsn/5305-00-052-5937>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

1.750 inches

**Fastener Length:**

2.500 inches

**Head Style:**

Flat countersunk

**Head Diameter:**

Between 0.452 inches and 0.507 inches

**Internal Drive Style:**

Cross recess type 1

**Thread Diameter:**

0.250 inches

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

20

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

57000 pounds per square inch

**Countersink Angle:**

Between 80.0 degrees and 82.0 degrees

**Screw Material:**

Copper alloy

**Screw Material Specification:**

Astm b16 assn standard single material response or astm b36 assn standard single material response or astm b121 assn standard single material response or astm b124 assn standard single material response

**Screw Surface Treatment:**

Oxide

**Screw Surface Treatment Specification:**

Mil-f-495 military standard single 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-f-495 spec.