

View Online at <https://aerobasegroup.com/nsn/5305-00-151-2342>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.388 inches and 0.438 inches

**Fastener Length:**

0.438 inches

**Head Style:**

Flat countersunk

**Head Diameter:**

Between 0.225 inches and 0.252 inches

**Internal Drive Style:**

Cross recess type 1

**Thread Diameter:**

0.125 inches

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

40

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

55000 pounds per square inch

**Countersink Angle:**

Between 80.0 degrees and 82.0 degrees

**Screw Material:**

Copper alloy 220 or copper alloy 230 or copper alloy 240 or copper alloy 510 or copper alloy 745 or copper alloy 752 or copper alloy 757 or copper alloy 764 or copper alloy 770 or copper alloy 794 or copper alloy 260 or copper alloy 268 or copper alloy 270 or copper alloy 274 or copper alloy 342 or copper alloy 353 or copper alloy 360 or copper alloy 462 or copper alloy 464 or copper alloy 482

**Screw Surface Treatment:**

Oxide

**Screw Surface Treatment Specification:**

Mil-c-13924 cl4 military specification single treatment response

**Thread Series Designator:**

Unc

**Specification Or Standard:**

3 type and 2c style

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A500d0

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

Mil-c-13924 spec.