

View Online at <https://aerobasegroup.com/nsn/5305-01-047-2875>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.398 inches and 0.464 inches

**Fastener Length:**

Between 0.485 inches and 0.515 inches

**Head Style:**

Flat countersunk

**Head Diameter:**

Between 0.147 inches and 0.172 inches

**Internal Drive Style:**

Cross recess type 1

**Thread Diameter:**

0.086 inches

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

56

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

55000 pounds per square inch

**Countersink Angle:**

82.0 degrees

**Screw Material:**

Copper alloy 230 or copper alloy 240 or copper alloy 260 or copper alloy 268 or copper alloy 342 or copper alloy 353 or copper alloy 360 or copper alloy 377

**Screw Surface Treatment:**

Nickel

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A500d0