

View Online at <https://aerobasegroup.com/nsn/5305-00-297-4351>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.036 inches and 0.140 inches

**Fastener Length:**

Between 0.157 inches and 0.188 inches

**Head Style:**

Flat countersunk undercut

**Head Diameter:**

Between 0.244 inches and 0.279 inches

**Head Height:**

Between 0.048 inches and 0.059 inches

**Internal Drive Style:**

Cross recess type 1

**Thread Diameter:**

0.138 inches

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

32

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

55000 pounds per square inch

**Countersink Angle:**

Between 80.0 degrees and 82.0 degrees

**Screw Material:**

Copper alloy 268 or copper alloy 270

**Screw Surface Treatment:**

Nickel

**Thread Series Designator:**

Unc

**Specification Or Standard:**

3 type and 2c style

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A500d0