

View Online at <https://aerobasegroup.com/nsn/5305-00-078-0248>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

0.066 inches

**Fastener Length:**

0.188 inches

**Head Style:**

Flat countersunk

**Head Diameter:**

Between 0.238 inches and 0.279 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

**Hardness Rating:**

Between 248.0 brinell standard and 321.0 rockwell c

**Countersink Angle:**

Between 99.0 degrees and 101.0 degrees

**Screw Material:**

Copper alloy

**Screw Material Specification:**

Ams 5732 assn standard 1st material response or ams 5733 assn standard 2nd material response

**Thread Series Designator:**

Unc

**Specification Or Standard:**

3 type and 3c style

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A500d0