

View Online at <https://aerobasegroup.com/nsn/5305-01-521-8796>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

0.451 inches

**Fastener Length:**

Between 0.469 inches and 0.500 inches

**Head Style:**

Flat countersunk

**Head Diameter:**

Between 0.191 inches and 0.225 inches

**Internal Drive Style:**

Cross recess type 1

**Thread Diameter:**

0.112 inches

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

40

**Countersink Angle:**

Between 99.0 degrees and 101.0 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 b134 assn standard single material response or astm b206 assn standard single material response

**Screw Surface Treatment:**

Nickel

**Screw Surface Treatment Specification:**

Qq-n-290, cl 1, gr e federal specification single treatment response

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A500d0