

View Online at <https://aerobasegroup.com/nsn/5305-01-298-9731>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.366 inches and 0.457 inches

**Fastener Length:**

Between 0.469 inches and 0.500 inches

**Head Style:**

Flat countersunk

**Head Diameter:**

Between 0.232 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

**Screw Surface Treatment:**

Cadmium and chromate or oxide

**Screw Surface Treatment Specification:**

Qq-p-416 type 2 cl 3 federal specification 1st treatment response

**Color:**

Black

**Thread Series Designator:**

Unc

**Specification Or Standard:**

3 type or 2c style

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A500d0