

View Online at <https://aerobasegroup.com/nsn/5305-00-298-8357>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.114 inches and 0.156 inches

**Fastener Length:**

Between 0.125 inches and 0.156 inches

**Head Style:**

Binding

**Head Diameter:**

Between 0.197 inches and 0.208 inches

**Head Height:**

Between 0.048 inches and 0.059 inches

**Internal Drive Style:**

Cross recess type 1

**Thread Diameter:**

0.099 inches

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

48

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

55000 pounds per square inch

**Screw Material:**

Copper alloy 462 or copper alloy 464 or copper alloy 482 or copper alloy 485

**Screw Material Specification:**

Qq-b-637 federal specification all material responses

**Thread Series Designator:**

Unc

**Specification Or Standard:**

1 type and 8s style

**Departure From Cited Designator:**

As modified by material and fastener length

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A500d0