

View Online at <https://aerobasegroup.com/nsn/5305-00-938-5493>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.881 inches and 1.125 inches

**Fastener Length:**

Between 1.063 inches and 1.125 inches

**Head Style:**

Fillister

**Head Diameter:**

Between 0.827 inches and 0.875 inches

**Head Height:**

Between 0.345 inches and 0.375 inches

**Internal Drive Style:**

Slot

**Thread Diameter:**

0.625 inches

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

11

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

60000 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 or 4s style

**Departure From Cited Designator:**

As modified by thd class and length

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A500d0