

View Online at <https://aerobasegroup.com/nsn/5305-00-614-0288>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.464 inches and 0.500 inches

**Fastener Length:**

0.500 inches

**Head Style:**

Fillister

**Head Diameter:**

Between 0.124 inches and 0.140 inches

**Head Height:**

Between 0.055 inches and 0.062 inches

**Hole Diameter:**

0.031 inches

**Internal Drive Style:**

Slot

**Thread Diameter:**

0.086 inches

**Hole Quantity:**

1

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

56

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

55000 pounds per square inch

**Screw Material:**

Steel

**Screw Material Specification:**

Qq-s-633 federal specification single material response

**Screw Surface Treatment:**

Cadmium and chromate

**Screw Surface Treatment Specification:**

Qq-p-416, type 2, cl 3 federal specification single treatment response

**Head Hole Configuration Style:**

Round

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A500d0