

View Online at <https://aerobasegroup.com/nsn/5305-00-639-7485>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.194 inches and 0.250 inches

**Fastener Length:**

Between 0.219 inches and 0.250 inches

**Head Style:**

Round

**Head Diameter:**

Between 0.193 inches and 0.211 inches

**Head Height:**

Between 0.075 inches and 0.086 inches

**Internal Drive Style:**

Slot

**Thread Diameter:**

0.112 inches

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

36

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

60 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 all treatment responses

**Thread Series Designator:**

Uns

**Specification Or Standard:**

1 type and 1s style

**Departure From Cited Designator:**

As modified by thread size and series/type designator

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A500d0