

View Online at <https://aerobasegroup.com/nsn/5305-00-308-8788>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.450 inches and 0.500 inches

**Fastener Length:**

0.500 inches

**Head Style:**

Fillister

**Head Diameter:**

Between 0.166 inches and 0.183 inches

**Head Height:**

Between 0.069 inches and 0.079 inches

**Internal Drive Style:**

Slot

**Thread Diameter:**

0.112 inches

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

40

**Screw Material:**

Steel

**Screw Surface Treatment:**

Cadmium and chromate

**Screw Surface Treatment Specification:**

Q-p-416 ty2 cl3 federal specification 13th treatment response

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A500d0