

View Online at <https://aerobasegroup.com/nsn/5305-01-223-9481>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.417 inches and 0.500 inches

**Fastener Length:**

0.500 inches

**Head Style:**

Pan

**Head Diameter:**

Between 0.407 inches and 0.425 inches

**Head Height:**

Between 0.139 inches and 0.151 inches

**Internal Drive Style:**

Slot

**Thread Diameter:**

0.216 inches

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

24

**Screw Material:**

Steel

**Screw Surface Treatment:**

Zinc and chromate

**Screw Surface Treatment Specification:**

Astm b 633-78 type 2 assn standard single treatment response

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A500d0