

View Online at <https://aerobasegroup.com/nsn/5305-00-215-6543>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.460 inches and 0.465 inches

**Fastener Length:**

0.500 inches

**Head Style:**

Fillister

**Head Diameter:**

Between 0.174 inches and 0.176 inches

**Head Height:**

Between 0.066 inches and 0.070 inches

**Internal Drive Style:**

Slot

**Thread Diameter:**

0.112 inches

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

48

**Screw Material:**

Steel comp 303 or steel comp 303se

**Screw Material Specification:**

Mil-s-7720 military specification 1st material response or mil-s-18732 military specification 2nd material response

**Screw Surface Treatment:**

Passivate

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A500d0

**Mil-std (military Standard):**

Mil-s-7720 spec.