

View Online at <https://aerobasegroup.com/nsn/5305-00-412-4448>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.144 inches and 0.188 inches

**Fastener Length:**

Between 0.219 inches and 0.250 inches

**Head Style:**

Flat countersunk

**Head Diameter:**

Between 0.225 inches and 0.252 inches

**Internal Drive Style:**

Cross recess type 1

**Thread Diameter:**

0.125 inches

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

44

**Countersink Angle:**

Between 80.0 degrees and 82.0 degrees

**Screw Material:**

Steel comp 302 or steel comp 430

**Screw Material Specification:**

Mil-s-7720 military specification 1st material response or qq-s-763 federal 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.