

View Online at <https://aerobasegroup.com/nsn/5305-00-527-4417>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 1.025 inches and 1.125 inches

**Fastener Length:**

1.125 inches

**Head Style:**

Flat countersunk

**Head Diameter:**

Between 0.462 inches and 0.507 inches

**Internal Drive Style:**

Cross recess type 1

**Thread Diameter:**

0.250 inches

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

20

**Countersink Angle:**

Between 80.0 degrees and 82.0 degrees

**Screw Material:**

Steel comp 303 or steel comp 303se or steel comp 430 or steel comp 302

**Screw Material Specification:**

Mil-s-7720 military specification 1st material response or mil-s-18732 military specification 2nd material response or qq-s-763 federal specification 3rd material response or mil-s-7720 military specification 4th material response

**Screw Surface Treatment:**

Passivate

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A500d0

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

Mil-s-7720 spec.