

View Online at <https://aerobasegroup.com/nsn/5305-00-837-8336>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

0.322 inches

**Fastener Length:**

Between 0.407 inches and 0.438 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 99.0 degrees and 101.0 degrees

**Screw Material:**

Steel comp 430f or steel comp 303 or steel comp 303se

**Screw Material Specification:**

Astm a582 assn standard 1st material response or mil-s-7720 military specification 2nd material response or mil-s-7720 military specification 3rd 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.