

View Online at <https://aerobasegroup.com/nsn/5305-00-985-4189>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.782 inches

**Fastener Length:**

2.344 inches

**Head Style:**

Flat countersunk

**Head Diameter:**

Between 1.006 inches and 1.013 inches

**Internal Drive Style:**

High-torque

**Thread Diameter:**

0.500 inches

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

20

**Countersink Angle:**

100.0 degrees

**Screw Material Specification:**

Mil-s-18732 military specification single material response

**Screw Surface Treatment:**

Passivate

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A500d0

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

Mil-s-18732 spec.