

View Online at <https://aerobasegroup.com/nsn/5305-00-132-1812>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.534 inches and 0.580 inches

**Fastener Length:**

Between 1.305 inches and 1.351 inches

**Head Style:**

Flat countersunk

**Head Diameter:**

Between 0.572 inches and 0.638 inches

**Internal Drive Style:**

Torque set

**Thread Diameter:**

0.312 inches

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

24

**Countersink Angle:**

Between 99.0 degrees and 101.0 degrees

**Screw Material:**

Titanium alloy

**Screw Material Specification:**

6al-4v assn standard single material response

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A500d0