

View Online at <https://aerobasegroup.com/nsn/5305-00-820-2144>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.338 inches

**Fastener Length:**

0.588 inches

**Head Style:**

Flat countersunk

**Head Diameter:**

Between 0.296 inches and 0.301 inches

**Internal Drive Style:**

Torque set

**Thread Diameter:**

0.190 inches

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

32

**Min. Tensile Strength (psi):**

160000 pounds per square inch

**Countersink Angle:**

Between 99.0 degrees and 101.0 degrees

**Screw Material:**

Steel comp 4130

**Screw Material Specification:**

Mil-s-6758 military specification single material response

**Screw Surface Treatment:**

Cadmium and chromate

**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-6758 spec.