

View Online at <https://aerobasegroup.com/nsn/5305-00-921-6158>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.198 inches and 0.231 inches

**Fastener Length:**

Between 0.281 inches and 0.312 inches

**Head Style:**

Flat countersunk

**Head Diameter:**

Between 0.244 inches and 0.279 inches

**Internal Drive Style:**

Cross recess type 1

**Thread Diameter:**

0.138 inches

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

32

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

55000 pounds per square inch

**Countersink Angle:**

Between 80.0 degrees and 82.0 degrees

**Screw Material:**

Steel comp 1010 or steel comp 1011 or steel comp 1013

**Screw Surface Treatment:**

Phosphate zinc

**Screw Surface Treatment Specification:**

Mil-p-16232, type z, class 1 military specification single treatment response

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A500d0

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

Mil-p-16232 spec.