

View Online at <https://aerobasegroup.com/nsn/5305-00-236-4491>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.198 inches and 0.229 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):**

80000 pounds per square inch

**Countersink Angle:**

Between 80.0 degrees and 82.0 degrees

**Screw Material:**

Steel comp 302 or steel comp 303 or steel comp 304 or steel comp 305 or steel comp 316

**Screw Material Specification:**

66 federal standard all material responses

**Head Surface Treatment:**

Enamel

**Shank Surface Treatment:**

Oxide

**Head Surface Treatment Specification:**

Mil-e-15090 type 3 cl 2 military specification single treatment response

**Shank Surface Treatment Specification:**

Mil-c-13924 cl 2 black 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-e-15090 spec.