

View Online at <https://aerobasegroup.com/nsn/5305-01-527-4511>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.792 inches and 0.875 inches

**Fastener Length:**

0.875 inches

**Head Style:**

Flat countersunk

**Head Diameter:**

Between 0.568 inches and 0.635 inches

**Locking Feature:**

Patch or pellet or strip

**Internal Drive Style:**

Cross recess type 1

**Thread Diameter:**

0.312 inches

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

24

**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

**Screw Surface Treatment:**

Oxide

**Color:**

Black

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A500d0