

View Online at <https://aerobasegroup.com/nsn/5305-01-400-2847>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

0.514 inches

**Fastener Length:**

0.514 inches

**Head Style:**

Drive

**Head Diameter:**

Between 0.495 inches and 0.505 inches

**Head Height:**

0.179 inches

**Internal Drive Style:**

Cross recess type 1

**Thread Diameter:**

0.190 inches

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

32

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

80000 pounds per square inch

**Screw Material:**

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

**Screw Material Specification:**

Fed-std66 federal standard all material responses

**Screw Surface Treatment:**

Passivate

**Screw Surface Treatment Specification:**

Mil-s-5002 military specification single treatment response

**Special Features:**

Head with molded washer, nylon per mil-m-20693; epoxy coated head

**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-5002 spec.