

View Online at <https://aerobasegroup.com/nsn/5305-00-403-0985>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.183 inches and 0.250 inches

**Fastener Length:**

Between 0.219 inches and 0.250 inches

**Head Style:**

Pan no. 2

**Head Diameter:**

Between 0.180 inches and 0.193 inches

**Head Height:**

Between 0.051 inches and 0.060 inches

**Internal Drive Style:**

Slot

**Thread Diameter:**

0.099 inches

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

56

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

90000 pounds per square inch

**Criticality Code Justification:**

Cqbc

**Screw Material:**

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

**Screw Surface Treatment:**

Passivate

**Screw Surface Treatment Specification:**

171, finish 5.4.1 military standard single treatment response

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A500d0