

View Online at <https://aerobasegroup.com/nsn/5305-00-449-0547>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.369 inches and 0.500 inches

**Fastener Length:**

Between 0.469 inches and 0.500 inches

**Head Style:**

Pan no. 2

**Head Diameter:**

Between 0.473 inches and 0.492 inches

**Head Height:**

Between 0.130 inches and 0.144 inches

**Internal Drive Style:**

Slot

**Thread Diameter:**

0.250 inches

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

20

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

90000 pounds per square inch

**Criticality Code Justification:**

Cqbc

**Screw Material:**

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

**Screw Surface Treatment:**

Passivate

**Screw Surface Treatment Specification:**

Qq-p-35 federal specification single treatment response

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A500d0