

View Online at <https://aerobasegroup.com/nsn/5305-00-139-4762>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 1.588 inches and 1.750 inches

**Fastener Length:**

Between 1.688 inches and 1.750 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

**Screw Material:**

Steel comp 302 or steel comp 316

**Screw Material Specification:**

Qq-s-763 federal specification all material responses

**Screw Surface Treatment:**

Passivate

**Screw Surface Treatment Specification:**

171, finish no. 5.4.1 military standard single treatment response

**Test Data Document:**

18876-9157788 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A500d0