

View Online at <https://aerobasegroup.com/nsn/5305-01-499-7566>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.301 inches and 0.331 inches

**Fastener Length:**

Between 3.551 inches and 3.581 inches

**Head Style:**

Pan

**Head Diameter:**

Between 0.473 inches and 0.492 inches

**Head Height:**

Between 0.162 inches and 0.175 inches

**Internal Drive Style:**

Cross recess type 1

**End Application:**

F-22 acft

**Thread Diameter:**

0.250 inches

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

28

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

160000 pounds per square inch

**Hardness Rating:**

Between 36.0 rockwell c and 40.0 rockwell c

**Screw Material:**

Steel comp 4140 or steel comp e4340 or steel comp 8740

**Screw Surface Treatment:**

Cadmium and chromate

**Special Features:**

Screw

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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