

View Online at <https://aerobasegroup.com/nsn/5305-01-521-7431>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.425 inches

**Fastener Length:**

Between 1.722 inches and 1.752 inches

**Head Style:**

Flat countersunk

**Head Diameter:**

Between 0.4970 inches and 0.5066 inches

**Head Height:**

0.110 inches

**Spline Major Diameter:**

Between 0.219 inches and 0.222 inches

**Grip Diameter:**

Between 0.2485 inches and 0.2495 inches

**Internal Drive Style:**

Torx

**End Application:**

Door, aircraft - f/a-18e, f

**Thread Diameter:**

0.250 inches

**Grip Length:**

1.437 inches

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

28

**Countersink Angle:**

Between 99.0 degrees and 101.0 degrees

**Criticality Code Justification:**

Agav

**Material:**

Nickel alloy 718

**Surface Treatment:**

Passivate

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0