

View Online at <https://aerobasegroup.com/nsn/5305-01-417-9029>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.220 inches

**Fastener Length:**

Between 0.310 inches and 0.340 inches

**Head Style:**

Flat countersunk

**Head Diameter:**

Between 0.296 inches and 0.331 inches

**Internal Drive Style:**

Cross recess type iii

**Thread Diameter:**

0.164 inches

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

32

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

160000 pounds per square inch

**Countersink Angle:**

Between 99.0 degrees and 101.0 degrees

**Screw Material:**

Titanium alloy uns r56400

**Screw Material Specification:**

Ams 4928 assn standard single material response or ams 4967 assn standard single material response

**Thread Series Designator:**

Unjc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A500d0