

View Online at <https://aerobasegroup.com/nsn/5320-01-414-5712>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Fastener Length:**

Between 1.802 inches and 1.822 inches

**Head Style:**

Flush countersunk

**Width Between Flats:**

Between 0.063 inches and 0.064 inches

**Shank Diameter:**

Between 0.162 inches and 0.163 inches

**Shank Style:**

Pin-riquet, straight, threaded

**Head Major Diameter:**

Between 0.256 inches and 0.261 inches

**Lubrication:**

Cetyl alcohol, specification 305, hi-shear corp

**Grip Length:**

Between 0.307 inches and 0.317 inches

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

1290 pounds per square inch

**Thread Size:**

0.164 inches

**Shear Strength:**

4010 double pounds per square inch

**Countersink Angle:**

100.0 degrees

**Special Features:**

5 size must be installed using a torque controlled hex key.

**Material:**

Titanium alloy uns r56400

**Material Specification:**

Ams 4928 assn standard single material response

**Surface Treatment:**

Aluminum

**Thread Series Designator:**

Unjc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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