

View Online at <https://aerobasegroup.com/nsn/5320-01-399-2089>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Fastener Length:**

Between 0.600 inches and 0.620 inches

**Head Style:**

Flush countersunk

**Width Between Flats:**

Between 0.0791 inches and 0.0806 inches

**Shank Diameter:**

Between 0.2021 inches and 0.2026 inches

**Shank Style:**

Pin-riquet, straight, threaded

**Head Major Diameter:**

Between 0.3765 inches and 0.3813 inches

**Lubrication:**

Cetyl alcohol, specification 305, hi-shear corp

**Grip Length:**

Between 0.245 inches and 0.255 inches

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

2750 pounds per square inch

**Thread Size:**

0.190 inches

**Shear Strength:**

6130 double pounds per square inch

**Countersink Angle:**

100.0 degrees

**Special Features:**

Grit blast top of head, with color white on thread end, 1/64" oversize (for repair work only)

**Material:**

Titanium alloy uns r56400

**Material Specification:**

Ams4928 assn standard single material response or ams4967 assn standard single material response

**Thread Series Designator:**

Unjf

**Specification Data:**

73197-hlt437 manufacturers standard

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A528u0