

View Online at <https://aerobasegroup.com/nsn/5320-01-399-0446>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Fastener Length:**

Between 1.113 inches and 1.133 inches

**Head Style:**

Flush countersunk

**Width Between Flats:**

Between 0.0947 inches and 0.0967 inches

**Shank Diameter:**

Between 0.2646 inches and 0.2651 inches

**Shank Style:**

Pin-riquet, straight, threaded

**Head Major Diameter:**

Between 0.5018 inches and 0.5066 inches

**Lubrication:**

Cetyl alcohol, specification 305, hi-shear corp

**Grip Length:**

Between 0.683 inches and 0.693 inches

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

5820 pounds per square inch

**Thread Size:**

0.250 inches

**Shear Strength:**

10490 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:**

Ams4967 assn standard single material response or ams4928 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:**

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