

View Online at <https://aerobasegroup.com/nsn/5320-01-399-2077>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Fastener Length:**

Between 1.080 inches and 1.100 inches

**Head Style:**

Flush countersunk

**Width Between Flats:**

Between 0.1582 inches and 0.1617 inches

**Shank Diameter:**

Between 0.3896 inches and 0.3901 inches

**Shank Style:**

Pin-rivet, straight, threaded

**Head Major Diameter:**

Between 0.7556 inches and 0.7604 inches

**Lubrication:**

Cetyl alcohol, specification 305, hi-shear corp

**Grip Length:**

Between 0.495 inches and 0.505 inches

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

14000 pounds per square inch

**Thread Size:**

0.375 inches

**Shear Strength:**

22700 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:**

--

**Demilitarization:**

No

**Fig:**

A528u0