

View Online at <https://aerobasegroup.com/nsn/5320-01-393-1298>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Fastener Length:**

Between 0.815 inches and 0.835 inches

**Head Style:**

Flush countersunk

**Width Between Flats:**

Between 0.0791 inches and 0.0806 inches

**Shank Diameter:**

Between 0.1890 inches and 0.1895 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 0.495 inches and 0.505 inches

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

1410 pounds per square inch

**Thread Size:**

0.190 inches

**Shear Strength:**

5380 double pounds per square inch

**Countersink Angle:**

100.0 degrees

**Special Features:**

Grit blast top of head. O-ring under head, synthetic rubber per mil-r-6855, class 1, 2, and 3, and mil-r-3065, class sb612e, temperature range-70 degrees to +225 degrees f.

**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-hlt333 manufacturers standard

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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