

View Online at <https://aerobasegroup.com/nsn/5320-01-270-0719>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Identification Code Color:**

Blue

**Fastener Length:**

Between 0.690 inches and 0.710 inches

**Head Style:**

Flush countersunk

**Width Between Flats:**

Between 0.079 inches and 0.081 inches

**Shank Diameter:**

Between 0.220 inches and 0.221 inches

**Shank Style:**

Pin-rivet, straight, threaded

**Head Major Diameter:**

Between 0.297 inches and 0.302 inches

**Lubrication:**

Cetyl alcohol, specification 305, hi-shear corp

**Grip Length:**

Between 0.370 inches and 0.380 inches

**Thready Qty Per Inch (tpi):**

32

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

2000 pounds per square inch

**Thread Size:**

0.190 inches

**Shear Strength:**

6130 double pounds per square inch

**Countersink Angle:**

100.0 degrees

**Special Features:**

1/32 /0.031/ in. Oversize for hl111; surf coating hi-shear specification 305, type 1 blue; u/w hi-lok collars hl84, hl197, hl 294 and hl382

**Material:**

Titanium alloy uns r56400

**Material Specification:**

Ams 4928 assn standard single material response or ams 4967 assn standard single material response

**Thread Series Designator:**

Unjf

**Specification Data:**

73197-hl411vf manufacturers standard

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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