

View Online at <https://aerobasegroup.com/nsn/5320-01-415-2800>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Identification Code Color:**

Black

**Fastener Length:**

Between 1.925 inches and 1.945 inches

**Head Style:**

Flush countersunk

**Width Between Flats:**

Between 0.2207 inches and 0.2242 inches

**Shank Diameter:**

Between 0.5141 inches and 0.5151 inches

**Shank Style:**

Pin-rivet, straight, threaded

**Head Major Diameter:**

Between 0.7480 inches and 0.7540 inches

**Lubrication:**

Cetyl alcohol, specification 305, hi-shear corp

**Grip Length:**

Between 1.245 inches and 1.255 inches

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

13500 pounds per square inch

**Thread Size:**

0.500 inches

**Shear Strength:**

39600 double pounds per square inch

**Countersink Angle:**

100.0 degrees

**Special Features:**

1/64" oversize.

**Material:**

Titanium alloy uns r56400

**Material Specification:**

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

**Surface Treatment:**

Aluminum

**Surface Treatment Specification:**

Hi-shear spec.294, cage 73197 mfr ref single treatment response

**Thread Series Designator:**

Unjf

**Specification Data:**

73197-hl111 manufacturers standard

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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