

View Online at <https://aerobasegroup.com/nsn/5320-01-414-7215>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Fastener Length:**

Between 1.255 inches and 1.265 inches

**Head Style:**

Err-090

**Head Height:**

Between 0.150 inches and 0.160 inches

**Width Between Flats:**

Between 0.1895 inches and 0.1920 inches

**Shank Diameter:**

Between 0.4260 inches and 0.4310 inches

**Shank Style:**

Pin-rivet, straight, threaded

**Head Major Diameter:**

Between 0.592 inches and 0.676 inches

**Lubrication:**

Cetyl alcohol, specification 305, hi-shear corp

**Grip Length:**

Between 0.620 inches and 0.630 inches

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

160000 pounds per square inch

**Thread Size:**

0.437 inches

**Shear Strength:**

95000 single pounds per square inch

**Special Features:**

Threads are color coded black.

**Material:**

Titanium alloy uns r56400

**Material Specification:**

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

**Surface Treatment:**

Aluminum

**Surface Treatment Specification:**

Hi kote 1, cagec 73197 mfr ref single treatment response

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A528u0