

View Online at <https://aerobasegroup.com/nsn/5320-01-521-4713>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Head Style:**

Err-090

**Head Height:**

Between 0.068 inches and 0.078 inches

**Width Between Flats:**

Between 0.160 inches and 0.180 inches

**Shank Diameter:**

Between 0.327 inches and 0.328 inches

**Shank Style:**

Pin-riquet, straight, threaded

**Head Major Diameter:**

Between 0.475 inches and 0.505 inches

**Lubrication:**

Cetyl alcohol, specification 305, hi-shear corp

**End Application:**

C-135 aircraft

**Grip Length:**

Between 0.433 inches and 0.443 inches

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

24

**Thread Size:**

0.312 inches

**Shear Strength:**

16000 double pounds per square inch

**Product Name:**

Pin, hi-lok

**Material:**

Titanium alloy uns r56400

**Material Specification:**

Ams4928 assn standard single material response

**Surface Treatment:**

Aluminum

**Surface Treatment Specification:**

Per hi-shear spec. 294 mfr ref single treatment response

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A528u0