

View Online at <https://aerobasegroup.com/nsn/5320-01-521-0751>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Fastener Length:**

Between 0.588 inches and 0.608 inches

**Head Style:**

Err-090

**Head Height:**

Between 0.037 inches and 0.047 inches

**Width Between Flats:**

0.112 inches

**Shank Diameter:**

Between 0.1630 inches and 0.1635 inches

**Shank Style:**

Pin-rivet, straight, threaded

**Head Major Diameter:**

Between 0.242 inches and 0.262 inches

**End Application:**

F-22

**Grip Length:**

Between 0.307 inches and 0.317 inches

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

32

**Thread Size:**

0.164 inches

**Shear Strength:**

4010 double pounds per square inch

**Special Features:**

S" indicates spline lock recess

**Material:**

Titanium alloy uns r56400

**Material Specification:**

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

**Surface Treatment:**

Phosphate

**Surface Treatment Specification:**

Ams2486 assn standard single treatment response

**Thread Series Designator:**

Unjc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A528u0