

View Online at <https://aerobasegroup.com/nsn/5320-01-518-2376>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Fastener Length:**

Between 0.965 inches and 0.985 inches

**Head Style:**

Err-090

**Head Height:**

Between 0.059 inches and 0.069 inches

**Width Between Flats:**

Between 0.0947 inches and 0.0967 inches

**Shank Diameter:**

Between 0.2490 inches and 0.2495 inches

**Shank Style:**

Pin-riquet, straight, threaded

**Head Major Diameter:**

Between 0.387 inches and 0.412 inches

**End Application:**

F22

**Grip Length:**

Between 0.620 inches and 0.630 inches

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

28

**Thread Size:**

0.2500 inches

**Shear Strength:**

9300 double pounds per square inch

**Countersink Angle:**

Between 99.0 degrees and 100.0 degrees

**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:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A528u0