

View Online at <https://aerobasegroup.com/nsn/5320-01-525-3827>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Fastener Length:**

Between 0.482 inches and 0.502 inches

**Head Style:**

Flush countersunk

**Head Height:**

0.080 inches

**Width Between Flats:**

Between 0.0791 inches and 0.0806 inches

**Shank Diameter:**

Between 0.1890 inches and 0.1895 inches

**Shank Style:**

Pin-riquet, straight, threaded

**Head Major Diameter:**

0.350 inches

**End Application:**

F22

**Grip Length:**

Between 0.183 inches and 0.193 inches

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

32

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

3180 pounds per square inch

**Thread Size:**

0.1900 inches

**Shear Strength:**

5380 double pounds per square inch

**Countersink Angle:**

Between 99.3 degrees and 100.3 degrees

**Special Features:**

S"indicates spline lock recess

**Material:**

Titanium alloy uns r56400

**Material Specification:**

Ams 4928 assn standard single material response

**Surface Treatment:**

Phosphate

**Surface Treatment Specification:**

Ams 2486 assn standard single treatment response

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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