

View Online at <https://aerobasegroup.com/nsn/5320-01-518-9426>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Fastener Length:**

Between 1.748 inches and 1.768 inches

**Head Style:**

Err-090

**Head Height:**

Between 0.102 inches and 0.112 inches

**Width Between Flats:**

0.170 inches

**Shank Diameter:**

Between 0.3115 inches and 0.3120 inches

**Shank Style:**

Pin-riquet, straight, threaded

**Head Major Diameter:**

Between 0.475 inches and 0.505 inches

**End Application:**

F-22

**Grip Length:**

Between 1.307 inches and 1.317 inches

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

24

**Thread Size:**

0.3125 inches

**Shear Strength:**

19160 double pounds per square inch

**Special Features:**

S" indicates spline lock recess

**Material:**

Nickel alloy 718

**Material Specification:**

Ams5662 assn standard single material response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Qq-p-35 federal specification single treatment response

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A528u0