

View Online at <https://aerobasegroup.com/nsn/5320-01-519-5480>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Fastener Length:**

Between 1.435 inches and 1.455 inches

**Head Style:**

Flush countersunk

**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:**

0.602 inches

**End Application:**

F-22

**Grip Length:**

Between 0.995 inches and 1.005 inches

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

24

**Thread Size:**

0.3125 inches

**Shear Strength:**

19160 double pounds per square inch

**Countersink Angle:**

Between 99.3 degrees and 100.3 degrees

**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

**Fig:**

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