

View Online at <https://aerobasegroup.com/nsn/5320-01-502-1315>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Fastener Length:**

Between 1.280 inches and 1.405 inches

**Head Style:**

Flush countersunk

**Width Between Flats:**

0.104 inches

**Shank Diameter:**

Between 0.2630 inches and 0.2650 inches

**Shank Style:**

Pin rivet, threaded

**Head Major Diameter:**

0.507 inches

**End Application:**

F-22

**Grip Length:**

Between 0.439 inches and 0.500 inches

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

48

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

160000 pounds per square inch

**Thread Size:**

0.216 inches

**Shear Strength:**

95000 single pounds per square inch

**Countersink Angle:**

Between 99.0 degrees and 101.0 degrees

**Product Name:**

Pin

**Material:**

Titanium alloy

**Thread Series Designator:**

Uns

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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