

View Online at <https://aerobasegroup.com/nsn/5320-01-490-1327>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Fastener Length:**

Between 1.410 inches and 1.535 inches

**Head Style:**

Flush countersunk

**Width Between Flats:**

0.078 inches

**Shank Diameter:**

Between 0.2005 inches and 0.2025 inches

**Shank Style:**

Pin rivet, threaded

**Head Major Diameter:**

0.386 inches

**End Application:**

F-22

**Grip Length:**

Between 0.563 inches and 0.625 inches

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

56

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

160000 pounds per square inch

**Thread Size:**

0.164 inches

**Shear Strength:**

95000 single pounds per square inch

**Countersink Angle:**

Between 99.0 degrees and 101.0 degrees

**Product Name:**

Pin, shoulder, headless

**Material:**

Titanium alloy

**Thread Series Designator:**

Uns

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A528u0