

View Online at <https://aerobasegroup.com/nsn/5320-00-401-2420>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Fastener Length:**

Between 1.115 inches and 1.135 inches

**Head Style:**

Err-090

**Head Height:**

Between 0.068 inches and 0.078 inches

**Width Between Flats:**

Between 0.1270 inches and 0.1295 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

**Lubrication:**

Cetyl alcohol

**Grip Length:**

Between 0.620 inches and 0.630 inches

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

24

**Thread Size:**

0.312 inches

**Shear Strength:**

108000 single pounds per square inch

**Criticality Code Justification:**

Aaze

**Material:**

Titanium alloy

**Material Specification:**

Ams 4971 assn standard single material response

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A528u0