

View Online at <https://aerobasegroup.com/nsn/5320-01-453-4711>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Identification Code Color:**

Yellow

**Fastener Length:**

Between 1.488 inches and 1.498 inches

**Head Style:**

Flush countersunk

**Width Between Flats:**

Between 0.0947 inches and 0.0967 inches

**Shank Diameter:**

Between 0.2802 inches and 0.2807 inches

**Shank Style:**

Pin-rivet, straight, threaded

**Head Major Diameter:**

Between 0.5016 inches and 0.5066 inches

**Lubrication:**

Cetyl alcohol

**Grip Length:**

Between 1.058 inches and 1.068 inches

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

7750 pounds per square inch

**Thread Size:**

0.2500 inches

**Shear Strength:**

12260 double pounds per square inch

**Countersink Angle:**

100.0 degrees

**Material:**

Nickel alloy 718

**Surface Treatment:**

Passivate

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A528u0