

View Online at <https://aerobasegroup.com/nsn/5320-01-504-2306>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Fastener Length:**

0.500 inches

**Head Style:**

Err-090

**Head Height:**

Between 0.045 inches and 0.055 inches

**Width Between Flats:**

0.080 inches

**Shank Diameter:**

0.202 inches

**Shank Style:**

Pin-riquet, straight, threaded

**Head Major Diameter:**

Between 0.295 inches and 0.315 inches

**Lubrication:**

Cetyl alcohol, specification 305, hi-shear corp

**Grip Length:**

0.312 inches

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

32

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

2500 pounds per square inch

**Thread Size:**

1.000 inches

**Shear Strength:**

6130 double pounds per square inch

**Material:**

Titanium alloy

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

Yes - demil/mli

**Fig:**

A528u0