

View Online at <https://aerobasegroup.com/nsn/5320-01-584-5704>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Fastener Length:**

1.500 inches

**Head Style:**

Flush countersunk

**Width Between Flats:**

Between 0.160 inches and 0.180 inches

**Shank Diameter:**

Between 0.326 inches and 0.328 inches

**Shank Style:**

Pin-riquet, straight, threaded

**Head Major Diameter:**

Between 0.468 inches and 0.473 inches

**Lubrication:**

Cetyl alcohol, specification 305, hi-shear corp

**End Application:**

A-10 aircraft

**Grip Length:**

1.000 inches

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

24

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

132000 pounds per square inch

**Thread Size:**

0.312 inches

**Shear Strength:**

22300 double pounds per square inch

**Countersink Angle:**

100.0 degrees

**Material:**

Steel comp h11

**Material Specification:**

Ams6487 assn standard single material response

**Surface Treatment:**

Nickel

**Surface Treatment Specification:**

Ams2416 assn standard single treatment response

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A528u0