

View Online at <https://aerobasegroup.com/nsn/5320-01-528-1952>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Head Style:**

Flush countersunk

**Shank Diameter:**

0.354 inches

**Shank Style:**

Pin rivet, tapered single groove, type 1 end

**Head Major Diameter:**

0.472 inches

**Tip Diameter:**

Between 0.305 inches and 0.310 inches

**Lubrication:**

Dry film and cetyl alcohol

**End Application:**

B1-b acft

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

24

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

160000 pounds per square inch

**Thread Size:**

0.312 inches

**Shear Strength:**

95000 double pounds per square inch

**Countersink Angle:**

Between 99.0 degrees and 101.0 degrees

**Product Name:**

Bolt, tapered shank

**Material:**

Titanium alloy

**Material Specification:**

Ams 4928 assn standard single material response

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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