

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:

A528u0