

View Online at <https://aerobasegroup.com/nsn/5320-01-478-8492>

Fastener Length:

0.936 inches

Head Style:

Flush countersunk

Shank Diameter:

Between 0.189 inches and 0.190 inches

Shank Style:

Stump

Head Major Diameter:

Between 0.293 inches and 0.305 inches

Lubrication:

Solid film or dry film and cetyl alcohol

End Application:

Aircraft, hornet f/a-18

Grip Length:

0.688 inches

Countersink Angle:

Between 99.0 degrees and 101.0 degrees

Product Name:

Pin-riquet, grooved, 100 degrees csunk head, shear lockbolt, stump type, titanium, 95 ksi fsu

Special Features:

4 locking grooves for 0.188 and 0.250 diameter; end may be cupped or flat; 1, 410 to 2210 tension strength lbs min; collar part number nas 1080-06 or nas1080ag06; procurement specification nas 621; hi-cote 2 solid film lube or dry film lube per as5272 (kal gard fa only) plus cetyl alcohol; dimensions to be met before lubrication; locking grooves may be ground or rolled at the manufacturers option; concentricity, conical surface of head to shank within 0.003 tir

Material:

Titanium alloy uns r56400

Material Specification:

Nas621 assn standard single material response

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A528u0