NSN 5320-01-617-0769

Pin-rivet - Page 1 of 2

View Online at https://aerobasegroup.com/nsn/5320-01-617-0769

Thread Class: Thread Direction:

Right-hand

Identification Code Color:

Black

3a

Fastener Length:

0.833 inches

Head Style:

Straight pan

Head Height:

Between 0.059 inches and 0.069 inches

Width Between Flats:

Between 0.0947 inches and 0.0967 inches

Shank Diameter:

Between 0.2490 inches and 0.2495 inches

Shank Style:

Pin-rivet, straight, threaded

Head Major Diameter:

Between 0.387 inches and 0.412 inches

Chamfer Length:

0.031 inches

Lubrication:

Cetyl alcohol, specification 305, hi-shear corp

End Application:

C-5 reliability enhancement re-engining program

Grip Length:

0.438 inches

Thready Qty Per Inch (tpi):

B28

Min. Tensile Strength (psi):

4300 pounds per square inch

Thread Size:

0.250 inches

Shear Strength:

9300 double pounds per square inch

Product Name:

Protruding shear head titanium

Material:

Titanium alloy

Material Specification:

Ams4928 assn standard single material response or ams4967 assn standard single material response



NSN 5320-01-617-0769

Pin-rivet - Page 2 of 2



Surface Treatment:

Aluminum

Surface Treatment Specification:

Hi-shear specification 294 mfr ref single treatment response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A528u0