NSN 5320-01-515-6331

Pin-rivet - Page 1 of 2

View Online at https://aerobasegroup.com/nsn/5320-01-515-6331

AeroBase Group

Thread Class:

3a

Thread Direction:

Right-hand

Fastener Length:

Between 0.990 inches and 1.010 inches

Head Style:

Err-090

Head Height:

Between 0.010 inches and 0.015 inches

Width Between Flats:

Between 0.0791 inches and 0.0801 inches

Shank Diameter:

Between 0.1635 inches and 0.1640 inches

Shank Style:

Pin-rivet, straight, threaded

Head Major Diameter:

Between 0.2874 inches and 0.2922 inches

Head Minor Diameter:

Between 0.273 inches and 0.285 inches

Countersink Height:

Between 0.0518 inches and 0.0538 inches

Lubrication:

Cetyl alcohol

End Application:

C-17

Grip Length:

Between 0.683 inches and 0.693 inches

Thready Qty Per Inch (tpi):

32

Min. Tensile Strength (psi):

160000 pounds per square inch

Thread Size:

0.1640 inches

Countersink Angle:

1000.0 degrees

Product Name:

Pin-rivet, threaded

Material:

Titanium alloy uns r56400

Material Specification:

Ams 4967 assn standard single material response or ams 4928 assn standard single material response

NSN 5320-01-515-6331

Pin-rivet - Page 2 of 2



Surface Treatment:

Aluminum

Surface Treatment Specification:

Hi-shear specification 294 mfr ref single treatment response

Thread Series Designator:

Unjc

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A528u0