NSN 5320-01-414-9961

Pin-rivet - Page 1 of 2





Thread Class:

3a

Thread Direction:

Right-hand

Fastener Length:

1.645 inches

Head Style:

Flush countersunk

Width Between Flats:

Between 0.0947 inches and 0.0967 inches

Shank Diameter:

Between 0.2797 inches and 0.2807 inches

Shank Style:

Pin-rivet, straight, threaded

Head Major Diameter:

Between 0.5018 inches and 0.5066 inches

Lubrication:

Cetyl alcohol, specification 305, hi-shear corp

Grip Length:

0.395 inches

Min. Tensile Strength (psi):

160000 pounds per square inch

Thread Size:

0.250 inches

Shear Strength:

95000 single pounds per square inch

Countersink Angle:

100.0 degrees

Material:

Titanium alloy

Material Specification:

Ams4828 assn standard single material response or ams4967 assn standard single material response

Surface Treatment:

Aluminum alloy

Surface Treatment Specification:

Hi-kote no 1, cagec 73197 mfr ref single treatment response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

--

NSN 5320-01-414-9961

Pin-rivet - Page 2 of 2

Demilitarization:

No

Fiig:

A528u0

