NSN 5320-01-432-2441

Pin-rivet - Page 1 of 2



Thread Class:

3a

Thread Direction:

Right-hand

Fastener Length:

Between 0.503 inches and 0.523 inches

Head Style:

Err-090

Head Height:

Between 0.064 inches and 0.074 inches

Width Between Flats:

Between 0.0791 inches and 0.0806 inches

Shank Diameter:

Between 0.2177 inches and 0.2182 inches

Shank Style:

Head Major Diameter:

Between 0.357 inches and 0.377 inches

Lubrication:

Cetyl alcohol or cetyl alcohol, specification 305, hi-shear corp

Grip Length:

Between 0.183 inches and 0.193 inches

Min. Tensile Strength (psi):

2750 pounds per square inch

Thread Size:

0.190 inches

Shear Strength:

5380 double pounds per square inch

Special Features:

Powder blast top of head. "caution" restricted usage. (for repair work only). 0.0312 oversize.

Material:

Titanium alloy uns r56400

Material Specification:

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

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No



NSN 5320-01-432-2441

Pin-rivet - Page 2 of 2

Fiig: A528u0

