NSN 5320-01-646-8156

Pin-rivet - Page 1 of 2

Thread Class:

3a



View Online at https://aerobasegroup.com/nsn/5320-01-646-8156

Thread Direction:
Right-hand
Fastener Length:
Between 1.350 inches and 1.370 inches
Head Style:
Straight pan
Head Height:
Between 0.150 inches and 0.160 inches
Width Between Flats:
Between 0.1895 inches and 0.1930 inches
Shank Diameter:
Between 0.436 inches and 0.437 inches
Shank Style:
Pin-rivet, straight, threaded
Head Major Diameter:
Between 0.592 inches and 0.676 inches
Lubrication:
Cetyl alcohol
End Application:
V-22 aircraft
Grip Length:
0.875 inches
Thready Qty Per Inch (tpi):
20
Min. Tensile Strength (psi):
18900 pounds per square inch
Thread Size:
0.4375 inches
Shear Strength:
28600 double pounds per square inch
Product Name:
Bolt, protuding head, hex drive
Material:
Titanium alloy
Material Specification:
Ams4928orams4967 assn standard single material response
Surface Treatment:
Aluminum
Surface Treatment Specification:
Bms 10-85 mfr ref single treatment response

NSN 5320-01-646-8156

Pin-rivet - Page 2 of 2



Thread Series Designator:
Unjf
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:

No Fiig: A528u0