NSN 5320-00-968-9209

Pin-rivet - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5320-00-968-9209
Thread Class:
3a
Thread Direction:
Right-hand
Fastener Length:
Between 1.115 inches and 1.135 inches
Head Style:
Flush countersunk
Width Between Flats:
Between 0.1270 inches and 0.1295 inches
Shank Diameter:
Between 0.3266 inches and 0.3276 inches
Shank Style:
Pin-rivet, straight, threaded
Head Major Diameter:
Between 0.4689 inches and 0.4739 inches
End Application:
Wsd: aircraft, hercules c-130; aircraft, stratolfter c-135; aircraft, sof (ac-130h, mc-130h, ec-130e, hc-130)
Grip Length:
0.630 inches
Thready Qty Per Inch (tpi):
24
Min. Tensile Strength (psi):
160000 pounds per square inch
Thread Size:
0.312 inches
Shear Strength:
95000 single pounds per square inch
Countersink Angle:
100.0 degrees
Criticality Code Justification:
Feat
Special Features:
Weapon system essential
Material:
Steel comp 8740 or steel comp e4340 or steel comp 4340 or steel comp 4140
Material Specification:
Mil-s-6049 military specification 1st material response or mil-s-5000 military specification 2nd material response or mil-s-5000 military
specification 3rd material response or mil-s-5626 military specification 4th material response

Surface Treatment:

Cadmium

Surface Treatment Specification:

Qq-p-416, type 1, cl 3 federal specification single treatment response

NSN 5320-00-968-9209

Pin-rivet - Page 2 of 2



Thread Series Designator:
Unjf
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A528u0

Mil-std (military Standard): Mil-s-6049 spec.