NSN 5320-01-207-9457

Pin-rivet - Page 1 of 2



view Online at https://aerobasegroup.com/hsn/5320-01-207-9457
Thread Class:
3a
Thread Direction:
Right-hand
Fastener Length:
Between 1.683 inches and 1.708 inches
Head Style:
Flush countersunk
Shank Diameter:
0.3547 inches
Head Major Diameter:
0.522 inches
Tip Diameter:
0.3306 inches
Lubrication:
Cetyl alcohol
Grip Length:
Between 1.302 inches and 1.317 inches
Thready Qty Per Inch (tpi):
24
Min. Tensile Strength (psi):
180000 pounds per square inch
Thread Size:
0.3125 inches
Shear Strength:
108000 single pounds per square inch
Countersink Angle:
Between 99.0 degrees and 101.0 degrees
Criticality Code Justification:
Feat
Special Features:
0.138-32unjc-3b threaded concentric hole along the longitudinal centerline of head end 0890 in. Min, 0.910 in. Maximum dp, 0.120 in. Slot
0.060 in. Slot w located 0.780 in. From top of head to beginning of slot
Material:
Steel comp 8740 or steel comp e4340
Material Specification:
Mil-s-6049 military specification 1st material response or mil-s-5000 military specification 2nd material response
Surface Treatment:
Cadmium and chromate
Surface Treatment Specification:
Og-n-416 type 2 of 2 federal enecification single treatment response

Unjf

Thread Series Designator:

NSN 5320-01-207-9457

Pin-rivet - Page 2 of 2



N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A528u0

Mil-std (military Standard):

Mil-s-6049 spec.

Shelf Life: