NSN 5320-01-098-7277

Pin-rivet - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5320-01-098-7277

Thread Class:
3a
Thread Direction:
Right-hand
Fastener Length:
Between 1.271 inches and 1.296 inches
Head Style:
Flush countersunk
Shank Diameter:
0.3690 inches
Shank Style:
Pin-rivet, tapered, threaded
Head Major Diameter:
0.537 inches
Tip Diameter:
0.3541 inches
Lubrication:
Dry film and cetyl alcohol
Grip Length:
Between 0.865 inches and 0.880 inches
Thready Qty Per Inch (tpi):
24
Min. Tensile Strength (psi):
220000 pounds per square inch
Thread Size:
0.312 inches
Shear Strength:
125000 single pounds per square inch
Countersink Angle:
Between 99.0 degrees and 101.0 degrees
Criticality Code Justification:
Feat
Special Features:
8-32unjc-3b thread size, 0.630 in. Length along the longitudinal axis from the head end, 0.120 in. Slot length, 0.060 in. Slot width located
0.570 in. From top of head to center of slot
Material:
Steel comp xm-13
Material Specification:
Ams 5629 assn standard single material response
Surface Treatment:
Passivate

Qq-p-35 federal specification single treatment response

Surface Treatment Specification:

NSN 5320-01-098-7277

Pin-rivet - Page 2 of 2



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

Fiig: A528u0