NSN 5320-01-172-8834

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View Online at https://aerobasegroup.com/nsn/5320-01-172-8834

Thread Class:
3a
Thread Direction:
Right-hand
Fastener Length:
Between 0.871 inches and 0.896 inches
Head Style:
Flush countersunk
Shank Diameter:
0.3403 inches
Shank Style:
Pin-rivet, tapered, threaded
Head Major Diameter:
0.508 inches
Tip Diameter:
0.3332 inches
Lubrication:
Cetyl alcohol
Grip Length:
Between 0.490 inches and 0.505 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 100.0 degrees
Criticality Code Justification:
Feat
Special Features:
8-32unjc-3b thread size, 0.280 in. Length along the longitudinal axis from the head end, 0.120 in. Slot length, 0.060 in. Slot width located
0.220 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:

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

Fiig: A528u0