NSN 5320-01-092-5046

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View Online at https://aerobasegroup.com/nsn/5320-01-092-5046

Thread Class:
3a
Thread Direction:
Right-hand
Fastener Length:
Between 1.208 inches and 1.233 inches
Head Style:
Flush countersunk
Shank Diameter:
0.369 inches
Shank Style:
Pin-rivet, tapered, threaded
Head Major Diameter:
0.537 inches
Tip Diameter:
0.3554 inches
Lubrication:
Cetyl alcohol
Grip Length:
Between 0.802 inches and 0.817 inches
Thready Qty Per Inch (tpi):
24
Min. Tensile Strength (psi):
180000 pounds per square inch
Thread Size:
0.312 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:
A8-32unjc-3b thread size, 0.560 in. Length of threads along the longitudinal axis from the head end, 0.120 in. Slot length, 0.060 in. Slot width
located 0.500 in. From top of head to center 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

Qq-p-416, type 2, class 2 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
Mil-std (military Standard):

Mil-s-6049 spec.