NSN 5320-01-004-6512

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View Online at https://aerobasegroup.com/nsn/5320-01-004-6512

Thread Class:
3a
Thread Direction:
Right-hand
Fastener Length:
Between 1.958 inches and 1.983 inches
Head Style:
Flush countersunk
Shank Diameter:
0.3826 inches
Shank Style:
Pin-rivet, tapered, threaded
Head Major Diameter:
0.552 inches
Tip Diameter:
0.351 inches
Lubrication:
Cetyl alcohol
Grip Length:
Between 1.552 inches and 1.567 inches
Thready Qty Per Inch (tpi):
20
Thread Size:
0.500 inches
Shear Strength:
108000 single pounds per square inch
Countersink Angle:
Between 99.0 degrees and 101.0 degrees
Special Features:
8-32unjc-3b thread size, 0.990 in. Length of threads along the longitudinal axis from the head end, 0.120 in. Slot length, 0.060 in. Slot width
located 0.930 in. From top of head to center of slot, 0.369 in. Second shank diameter
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:
Qq-p-416, type 2, class 2 federal specification single treatment response
Thread Series Designator:
Unjf
Shelf Life:

N/a

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Demilitarization:

No

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Mil-std (military Standard):

Mil-s-6049 spec.