## NSN 5320-01-157-7617

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View Online at https://aerobasegroup.com/nsn/5320-01-157-7617

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Thread Class:
3a
Thread Direction:
Right-hand
Fastener Length:
Between 1.183 inches and 1.208 inches
Head Style:
Flush countersunk
Shank Diameter:
0.3547 inches
Head Major Diameter:
0.522 inches
Tip Diameter:
0.3410 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:
0.3125 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:
8-32unjc-3b thread size, 0.520 in. Lg along the longitudinal axis from the head end, 0.120 in. Slot Ig, 0.060 in. Slot w located 0.460 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
Surface Treatment Specification:
Og-p-416, type 2, class 2 federal specification single treatment response

Unjf

**Thread Series Designator:** 

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

Mil-std (military Standard):

Mil-s-6049 spec.

Shelf Life: