NSN 5305-01-057-8118

Machine Screw - Page 1 of 2



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Thread Class:	
3a	
Thread Direction:	
Right-hand	
Thread Length:	
Between 0.950 inches and 0.990 inches	
Fastener Length:	
Between 0.970 inches and 1.000 inches	
Head Style:	
Flat chamfer	
Head Diameter:	
Between 0.178 inches and 0.183 inches	
Head Height:	
Between 0.059 inches and 0.069 inches	
Hole Diameter:	
0.038 inches	
Internal Drive Style:	
Tri-wing recess	
Thread Diameter:	
0.112 inches	
Hole Quantity:	
1	
Thready Qty Per Inch (tpi):	
40	
Min. Tensile Strength (psi):	
160000 pounds per square inch	
160000 pounds per square inch Hardness Rating:	
Hardness Rating:	
Hardness Rating: Between 36.0 rockwell c and 40.0 rockwell c	
Hardness Rating: Between 36.0 rockwell c and 40.0 rockwell c Screw Material:	
Hardness Rating: Between 36.0 rockwell c and 40.0 rockwell c Screw Material: Steel comp e4340 or steel comp 4340 or steel comp 8740	
Hardness Rating: Between 36.0 rockwell c and 40.0 rockwell c Screw Material: Steel comp e4340 or steel comp 4340 or steel comp 8740 Screw Surface Treatment:	
Hardness Rating: Between 36.0 rockwell c and 40.0 rockwell c Screw Material: Steel comp e4340 or steel comp 4340 or steel comp 8740 Screw Surface Treatment: Cadmium and chromate	
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N/a

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Demilitarization:

No

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