NSN 5305-00-208-0768

Machine Screw - Page 1 of 2



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The state of the s				
Thread Class:				
3a				
Thread Direction:				
Right-hand				
Thread Length:				
Between 0.999 inches and 1.204 inches				
Fastener Length:				
1.250 inches				
Head Style:				
Fillister				
Head Diameter:				
Between 0.490 inches and 0.518 inches				
Head Height:				
Between 0.201 inches and 0.211 inches				
Hole Diameter:				
0.069 inches				
Internal Drive Style:				
Cross recess type 1				
Thread Diameter:				
0.312 inches				
Hole Quantity:				
1				
Thready Qty Per Inch (tpi):				
18				
Min. Tensile Strength (psi):				
125000 pounds per square inch				
Hardness Rating:				
Between 26.0 rockwell c and 32.0 rockwell c				
Screw Material:				
Steel comp 8630				
Screw Material Specification:				
Mil-s-6050 military specification single material response or an-s-9 military standard single material response				
Screw Surface Treatment:				
Cadmium				
Screw Surface Treatment Specification:				
Qq-p-416, type 1, cl 3 federal specification single treatment response				
Head Hole Configuration Style:				
Round				
Thread Series Designator:				
Unc				
Shelf Life:				
N/a				

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U	nit	Of	Measure:

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Demilitarization:

No

Fiig:

A500d0

Mil-std (military Standard):

Mil-s-6050 spec.