NSN 5306-00-043-0636

Machine Bolt - Page 1 of 1



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Thread Class:	
2a	
Thread Direction:	
Right-hand	
Thread Length:	
1.500 inches	
Fastener Length:	
Between 6.820 inches	and 7.120 inches
Head Style:	
Square	
Head Height:	
Between 0.308 inches	
Width Between Flats	
Between 0.725 inches	and 0.750 inches
Thread Diameter:	
0.500 inches	
Features Provided:	
Unfinished head	
Thready Qty Per Inc	n (tpi):
13	
Min. Tensile Strengt	h (psi):
55000 pounds per sq	Jare inch
Hardness Rating:	
25.0 rockwell c and 3	34.0 rockwell c
Material:	
Steel comp 1010	
Material Specificatio	n:
Qq-s-634 federal spe	cification single material response
Surface Treatment:	
Cadmium or zinc	
Surface Treatment S	pecification:
Qq-p-416, type 2, cl 3	B federal specification 1st treatment response or qq-z-325, type 2, cl 3 federal specification 2nd treatment response
Thread Series Desig	nator:
Unc	
Shelf Life:	
N/a	
Unit Of Measure:	
Demilitarization:	
No	
Fiig:	
A003b0	