NSN 5306-00-068-8699

Machine Bolt - Page 1 of 1



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Thread Class:	
3a	
Thread Direction:	
Right-hand	
Thread Length:	
1.469 inches	
Fastener Length:	
Between 1.470 inches and 1.530 inches	
Head Style:	
Hexagon	
lead Height:	
Between 0.440 inches and 0.500 inches	
Width Between Flats:	
2.375 inches	
Thread Diameter:	
1.125 inches	
Features Provided:	
-inished head	
Thready Qty Per Inch (tpi):	
12	
Hardness Rating:	
28.0 rockwell c and 33.0 rockwell c	
Special Features:	
Face of bolt head marked ge135b6131 per 304a	819 class 19. Locate 1 drill hole 0.125 inch diameter 0.780 inch from center of head at
assembly	
Material:	
Steel comp 4140	
Naterial Specification:	
66 federal standard single material response	
Surface Treatment:	
Phosphate	
Thread Series Designator:	
Unf	
Shelf Life:	
N/a	
Unit Of Measure:	
-	
Demilitarization:	
No	
Fiig:	
A003b0	