## NSN 5305-00-520-7681

Machine Screw - Page 1 of 1



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Thread Class:	
2a	
Thread Direction:	
Right-hand	
Thread Length:	
0.218 inches	
Fastener Length:	
Between 0.510 inches and 0.520 inches	
Head Style:	
Flat countersunk undercut	
Head Diameter:	
Between 0.595 inches and 0.605 inches	
Head Height:	
Between 0.090 inches and 0.100 inches	
Internal Drive Style:	
Cross recess type 1	
Thread Diameter:	
0.438 inches	
Thready Qty Per Inch (tpi):	
20	
Countersink Angle:	
80.0 degrees	
Special Features:	
0.062 in. Lg thd relief under head, 0.367 in. Min ar	nd 0.369 in. Maximum diameter by 0.240 in. Lg pilot located below thded portion
Thread Series Designator:	
Unf	
Shelf Life:	
N/a	
Unit Of Measure:	
Demilitarization:	
No	
Fiig:	
A500d0	