## NSN 5306-00-959-7809

Machine Bolt - Page 1 of 1

AeroBase Group

View Online at https://aerobasegroup.com/nsn/5306-00-959-7809

Thread Class:	
2a	
Thread Direction:	
Right-hand	
Thread Length:	
2.500 inches	
Fastener Length:	
Between 9.800 inches and 10.160 inches	
Head Style:	
Square	
Head Height:	
Between 0.628 inches and 0.684 inches	
Width Between Flats:	
Between 1.450 inches and 1.500 inches	
Thread Diameter:	
1.000 inches	
Features Provided:	
Unfinished head	
Thready Qty Per Inch (tpi):	
8	
Min. Tensile Strength (psi):	
55000 pounds per square inch	
Hardness Rating:	
25.0 rockwell c and 34.0 rockwell c	
Material:	
Steel	
Material Specification:	
Sae gr 1 assn standard single material response	
Surface Treatment:	
Cadmium or zinc	
Surface Treatment Specification:	
Qq-p-416, type 2, cl 3 federal specification 1st treatment response or qq-z-325	5, type 2, cl 3 federal specification 2nd treatment response
Thread Series Designator:	
Unc	
Shelf Life:	
N/a	
Unit Of Measure:	
Demilitarization:	
No	
Fiig:	