## NSN 5305-01-440-6794

Machine Screw - Page 1 of 1

AeroBase Group

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Thread Class:	
3a	
Thread Direction:	
Right-hand	
Thread Length:	
0.438 inches	
Fastener Length:	
Between 0.484 inches and 0.531 inches	
Head Style:	
Hexagon	
Head Height:	
Between 0.080 inches and 0.093 inches	
Width Between Flats:	
Between 0.243 inches and 0.251 inches	
Internal Drive Style:	
Cross recess type 1	
Thread Diameter:	
0.138 inches	
Thready Qty Per Inch (tpi):	
32	
Min. Tensile Strength (psi):	
160000 pounds per square inch	
Screw Material:	
Steel comp e4340 or steel comp 8740	
Screw Material Specification:	
Mil-s-5000 military specification single material response or mil-s-6049 military specification single material response	nse or ams6322 assn
standard single material response	
Screw Surface Treatment:	
Cadmium	
Screw Surface Treatment Specification:	
Qq-p-416, ty2, cl2 federal specification single treatment response	
Thread Series Designator:	
Unjc	
Shelf Life:	
N/a	
Unit Of Measure:	
Demilitarization:	
No	
Fiig:	
A500d0	
Mil-std (military Standard):	
Mil-s-5000 spec.	