## NSN 5305-01-435-8738

Close Tolerance Screw - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5305-01-435-8738

Thread Class:	
3a	
Thread Direction:	
Right-hand	
Thread Length:	
0.365 inches	
Fastener Length:	
Between 0.975 inches and 1.005 inches	
Head Style:	
Flat countersunk	
Head Diameter:	
Between 0.338 inches and 0.381 inches	
Grip Diameter:	
Between 0.1885 inches and 0.1895 inche	S
Internal Drive Style:	
Cross recess type 1	
Thread Diameter:	
0.190 inches	
Grip Length:	
Between 0.615 inches and 0.635 inches	
Thready Qty Per Inch (tpi):	
32	
Countersink Angle:	
Between 99.0 degrees and 101.0 degrees	3
Material:	
Steel comp 4340 or steel comp 8740	
Material Specification:	
Mil-s-500 military specification 1st materia	al response or mil-s-6049 military specification 2nd material response or ams6322 assn standard
2nd material response	
Thread Series Designator:	
Unjf	
Shelf Life:	
N/a	
Unit Of Measure:	
Demilitarization:	
No	
Fiig:	
A003b0	
Mil-std (military Standard):	
Mil-s-500 spec.	