## **NSN 5305-00-151-2524** Machine Screw - Page 1 of 2

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View Online at https://aerobasegroup.com/nsn/5305-00-151-2524	
Thread Class:	
Ba	
Thread Direction:	
Right-hand	
Thread Length:	
Between 0.438 inches and 0.516 inches	
Fastener Length:	
Between 0.766 inches and 0.812 inches	
Head Style:	
Flat countersunk	
Head Diameter:	
Between 0.327 inches and 0.385 inches	
nternal Drive Style:	
Cross recess type 1	
Thread Diameter:	
0.190 inches	
Гhready Qty Per Inch (tpi):	
32	
Min. Tensile Strength (psi):	
125000 pounds per square inch	
Hardness Rating:	
Between 26.0 rockwell c and 32.0 rockwell c	
Countersink Angle:	
Between 99.0 degrees and 101.0 degrees	
Screw Material:	
Steel comp 4130 or steel comp 8630 or steel comp 8735 or steel comp 8740	
Screw Material Specification:	
Mil-s-6758 military specification 1st material response or mil-s-6050 military specification 2nd material response or mil-s-6098 military	
specification 3rd material response or mil-s-6049 military specification 4th material response	
Screw Surface Treatment:	
Cadmium	
Screw Surface Treatment Specification:	
Qq-p-416, type 1, cl 3 federal specification single treatment response	
Thread Series Designator:	
Jnf	
Shelf Life:	
N/a	
Unit Of Measure:	
Demilitarization:	
No	
Filig:	

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Mil-std (military Standard):

Mil-s-6758 spec.