NSN 5306-01-234-7538

Machine Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-01-234-7538

Thread Class:				
3a				
Thread Direction:				
Right-hand				
Thread Length:				
Between 3.205 inches and 3.282 inches				
Fastener Length:				
Between 3.265 inches and 3.312 inches				
Head Style:				
Hexagon				
Head Height:				
Between 0.365 inches and 0.385 inches				
Width Between Flats:				
Between 0.740 inches and 0.752 inches				
Hole Diameter:				
Between 0.070 inches and 0.080 inches				
Thread Diameter:				
0.500 inches				
Grip Length:				
Between 0.030 inches and 0.060 inches				
Hole Quantity:				
3				
Hole Type:				
Drilled				
Features Provided:				
Finished head				
Thready Qty Per Inch (tpi):				
20				
Min. Tensile Strength (psi):				
160000 pounds per square inch				
Hardness Rating:				
36.0 rockwell c and 40.0 rockwell c				
Hole Configuration Style:				
Hexagon corners				
Material:				
Steel comp 8740 or steel comp 4140 or steel comp 8630 or steel comp 8735 or steel comp 4130 or steel comp 4037				
Surface Treatment:				
Cadmium and chromate				
Surface Treatment Specification:				
Qq-p-416 type 2 class 2 federal specification single treatment response				
Thread Series Designator:				
11-2				

Unjf

NSN 5306-01-234-7538

Machine Bolt - Page 2 of 2



Spec	ifica	ation	Data:
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80205-nas568 professional/industrial association standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0