## NSN 5306-01-174-3524

Machine Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-01-174-3524							
Thread Class:							
3a							
Thread Direction:							
Right-hand							
Thread Length:							
Between 0.968 inches and 1.047 inches							
Fastener Length:							
Between 3.672 inches and 3.719 inches							
Head Style:							
Hexagon							
Head Height:							
Between 0.453 inches and 0.484 inches							
Width Between Flats:							
Between 0.928 inches and 0.939 inches							
Hole Diameter:							
Between 0.065 inches and 0.075 inches							
Thread Diameter:							
0.625 inches							
Hole Quantity:							
6							
Hole Type:							
Drilled							
Features Provided:							
Finished head							
Thready Qty Per Inch (tpi):							
11							
Min. Tensile Strength (psi):							
125000 pounds per square inch							
Hardness Rating:							
26.0 rockwell c and 32.0 rockwell c							
Hole Configuration Style:							
Hexagon longitudinal hole							
Material:							
Steel comp 4140 or steel comp 8740 or steel comp 8735 or steel comp 4130							
Surface Treatment:							
Cadmium and chromate							
Surface Treatment Specification:							
Qq-p-416 type 2 cl 3 federal specification single treatment response							
Thread Series Designator:							
Unc							
Shelf Life:							
N/a							

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Demilitarization:

No

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