NSN 5306-01-133-2186

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View Online at https://aerobasegroup.com/nsn/5306-01-133-2186				
Thread Class:				
3a				
Thread Direction:				
Right-hand				
Thread Length:				
Between 0.400 inches and 0.450 inches				
Fastener Length:				
Between 0.722 inches and 0.752 inches				
Head Style:				
Hexagon				
Head Height:				
Between 0.125 inches and 0.140 inches				
Width Between Flats:				
Between 0.430 inches and 0.439 inches				
Grip Diameter:				
Between 0.2485 inches and 0.2495 inches				
Thread Diameter:				
0.250 inches				
Grip Length:				
Between 0.302 inches and 0.322 inches				
Thready Qty Per Inch (tpi):				
28				
Min. Tensile Strength (psi):				
180000 pounds per square inch				
Hardness Rating:				
39.0 rockwell c and 43.0 rockwell c				
Surface Finish:				
32.0 microinches threads				
Material:				
Steel comp e4340 or steel comp 8740				
Material Specification:				
Mil-s-5000 military specification 1st material response or mil-s-6049 military specification 2nd material response or ams 6322 assn standard				
2nd material response				
Surface Treatment:				
Cadmium and chromate				
Surface Treatment Specification:				
Qq-p-416, ty2, cl2 federal specification single treatment response				
Thread Series Designator:				
Unjf				
Specification Data:				
80205-nas1954 professional/industrial association standard				

N/a

Shelf Life:

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5000 spec.