NSN 5306-00-680-6308

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View Online at https://aerobasegroup.com/nsn/5306-00-680-6308				
Thread Class:				
3a				
Thread Direction:				
Right-hand				
Thread Length:				
Between 0.594 inches and 0.644 inches				
Fastener Length:				
Between 1.354 inches and 1.384 inches				
Head Style:				
Double hexagon w/hole				
Head Height:				
0.388 inches				
Width Between Flats:				
Between 0.430 inches and 0.439 inches				
Extended Washer Diameter:				
0.644 inches				
Extended Washer Thickness:				
0.091 inches				
Grip Diameter:				
Between 0.3735 inches and 0.3745 inches				
Thread Diameter:				
0.375 inches				
Grip Length:				
Between 0.740 inches and 0.760 inches				
Thready Qty Per Inch (tpi):				
24				
Min. Tensile Strength (psi):				
180000 pounds per square inch				
Hardness Rating:				
39.0 rockwell c and 43.0 rockwell c				
Material:				
Steel comp 4140 or steel comp e4340 or steel comp 6150 or steel comp 8735 or steel comp 8740				
Material Specification:				
Mil-s-5626 military specification 1st material response or mil-s-5000 military specification 2nd material response or mil-s-8503 military				
specification 3rd material response or mil-s-6098 military specification 4th material response or mil-s-6049 military specification 5th material				
response				
Surface Treatment:				
Cadmium				
Surface Treatment Specification:				
Nas 672 assn standard single treatment response				
Thread Series Designator:				
Unf				

N/a

Shelf Life:

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5626 spec.