NSN 5306-00-151-2976

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View Online at https://aerobasegroup.com/nsn/5306-00-151-2976

Thread Class:				
3a				
Thread Direction:				
Right-hand				
Thread Length:				
0.954 inches				
Fastener Length:				
1.266 inches				
Head Style:				
Hexagon				
Head Height:				
Between 0.328 inches and 0.360 inches				
Width Between Flats:				
Between 0.928 inches and 0.940 inches				
Shank Unthreaded Hole Diameter:				
0.141 inches first hole				
Thread Diameter:				
0.625 inches				
Grip Length:				
0.312 inches				
Features Provided:				
Finished head				
Thready Qty Per Inch (tpi):				
18				
Min. Tensile Strength (psi):				
125000 pounds per square inch				
Hardness Rating:				
26.0 rockwell c and 32.0 rockwell c				
Distance From Head Largest Bearing Surface To Shank Hole Center:				
1.046 inches first hole				
Material:				
Steel comp 4037 or steel comp 4130 or steel comp 8630 or steel comp 8735 or steel comp 8740 or steel comp 4140				
Material Specification:				
Mil-b-6812 military specification all material responses				
Surface Treatment:				
Cadmium and chromate				
Surface Treatment Specification:				
Qq-p-416, type 2, class 3 federal specification all treatment responses				
Thread Series Designator:				
Unf				
Shelf Life:				
N/a				

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U	nit	Of	Measure:

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-b-6812 spec.