NSN 5306-00-281-8943

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View Online at https://aerobasegroup.com/nsn/5306-00-281-8943

Thread Olegon				
Thread Class:				
3a				
Thread Direction:				
Right-hand				
Thread Length:				
1.094 inches				
Fastener Length:				
7.656 inches				
Head Style:				
Hexagon				
Head Height:				
Between 0.390 inches and 0.422 inches				
Width Between Flats:				
Between 1.053 inches and 1.066 inches				
Shank Unthreaded Hole Diameter:				
0.141 inches first hole				
Thread Diameter:				
0.750 inches				
Grip Length:				
6.562 inches				
Features Provided:				
Finished head				
Thready Qty Per Inch (tpi):				
16				
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:				
7.437 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, cl 3 federal specification all treatment responses				
Thread Series Designator:				
Unf				
Shelf Life:				
N/a				

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In	ıŧ	()t	Measure:

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-b-6812 spec.