NSN 5306-00-151-2981

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View Online at https://aerobasegroup.com/nsn/5306-00-151-2981

Thread Class:			
3a			
Thread Direction:			
Right-hand			
Thread Length:			
0.953 inches			
Fastener Length:			
1.891 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:			
0.938 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:			
1.672 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-461, type 2, class 3 federal specification all treatment responses			
Thread Series Designator:			
Unf			
Shelf Life:			
N/a			

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ι	Jnit	Of	Measure:

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-b-6812 spec.