## NSN 5306-00-151-2978

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View Online at https://aerobasegroup.com/nsn/5306-00-151-2978

view Online at https://aerobasegroup.com/hsh/3500-00-151-2570					
Thread Class:					
3a					
Thread Direction:					
Right-hand					
Thread Length:					
0.954 inches					
Fastener Length:					
1.516 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:					
0.562 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:					
1.296 inches first hole					
Material:					
Steel comp 4037 or steel comp 4130 or steel comp 8630 or steel comp 8735					
Material Specification:					
Mil-s-6049 military specification 1st material response or mil-s-6050 military specification 2nd material response or mil-s-6098 military					
specification 3rd material response or mil-s-6758 military specification 4th material response or ams 6300 assn standard 5th material					
response					
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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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-6049 spec.