NSN 5306-00-616-3541

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Thread Class:

Right-hand

Thread Direction:

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View Online at https://aerobasegroup.com/nsn/5306-00-616-3541

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Thread Length:					
Between 0.630 inches and 0.660 inches					
Fastener Length:					
Between 1.260 inches and 1.280 inches					
Head Style:					
Double hexagon w/hole					
Head Height:					
Between 0.293 inches and 0.313 inches					
Width Between Flats:					
0.312 inches					
Extended Washer Diameter:					
Between 0.428 inches and 0.448 inches					
Extended Washer Thickness:					
Between 0.060 inches and 0.070 inches					
Grip Diameter:					
Between 0.2490 inches and 0.2495 inches					
Thread Diameter:					
0.250 inches					
Grip Length:					
Between 0.620 inches and 0.630 inches					
Thready Qty Per Inch (tpi):					
28					
Min. Tensile Strength (psi):					
130000 pounds per square inch					
Hardness Rating:					
24.0 rockwell c and 35.0 rockwell c					
Minimum Yield Strength:					
85000 pounds per square inch					
Surface Finish:					
32.0 microinches threads					
Material:					
Iron alloy 660					
Material Specification:					
Ams5731 assn standard single material response					
Thread Series Designator:					
Unjf					
Shelf Life:					
N/a					

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Demilitarization:

No

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