NSN 5306-00-466-0477

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View Online at https://aerobasegroup.com/nsn/5306-00-466-0477

Thread Class:				
3a				
Thread Direction:				
Right-hand				
Thread Length:				
Between 0.789 inches and 0.839 inches				
Fastener Length:				
Between 2.549 inches and 2.579 inches				
Head Style:				
Double hexagon w/hole				
Head Height:				
0.464 inches				
Width Between Flats:				
Between 0.553 inches and 0.564 inches				
Extended Washer Diameter:				
Between 0.820 inches and 0.830 inches				
Extended Washer Thickness:				
0.083 inches				
Grip Diameter:				
Between 0.4360 inches and 0.4370 inches				
Thread Diameter:				
0.438 inches				
Grip Length:				
Between 1.740 inches and 1.760 inches				
Thready Qty Per Inch (tpi):				
20				
Min. Tensile Strength (psi):				
260000 pounds per square inch				
Hardness Rating:				
51.0 rockwell c and 54.0 rockwell c				
Material:				
Steel comp h11				
Material Specification:				
Ams6485 assn standard single material response or ams6487 assn standard single material response				
Surface Treatment:				
Cadmium or cadmium and chromate				
Surface Treatment Specification:				
Mil-c-8837 type 1 cl 2 military specification 1st treatment response or mil-c-8837 type 2 cl 2 military specification 2nd treatment response				
Thread Series Designator:				
Unjf				
Shelf Life:				
N/a				

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-c-8837 spec.