NSN 5306-01-197-2540

Shear Bolt - Page 1 of 2

Thread Class:



View Online at https://aerobasegroup.com/nsn/5306-01-197-2540

3a				
Thread Direction:				
Right-hand				
Thread Length:				
Between 0.330 inches and 0.380 inches				
Fastener Length:				
Between 0.590 inches and 0.620 inches				
Head Style:				
Double hexagon w/hole				
Head Height:				
Between 0.186 inches and 0.206 inches				
Width Between Flats:				
Between 0.243 inches and 0.251 inches				
Extended Washer Diameter:				
Between 0.340 inches and 0.350 inches				
Extended Washer Thickness:				
Between 0.054 inches and 0.074 inches				
Grip Diameter:				
Between 0.1885 inches and 0.1895 inches				
Thread Diameter:				
0.190 inches				
Grip Length:				
Between 0.240 inches and 0.260 inches				
Thready Qty Per Inch (tpi):				
32				
Min. Tensile Strength (psi):				
220000 pounds per square inch				
Hardness Rating:				
46.0 rockwell c and 50.0 rockwell c				
Material:				
Steel comp h11				
Material Specification:				
Ams 6487 assn standard single material response				
Surface Treatment:				
Cadmium				
Surface Treatment Specification:				
Mil-c-8837, type 2 cl 2 military specification single treatment response				
Thread Series Designator:				
Unjf				
Shelf Life:				
N/a				

NSN 5306-01-197-2540

Shear Bolt - Page 2 of 2



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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-c-8837 spec.