NSN 5306-00-639-1569

Machine Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-00-639-1569

view Offilite at https://aerobasegroup.com/nsn/3300-00-033-1303
Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 0.788 inches and 0.838 inches
Fastener Length:
Between 2.173 inches and 2.203 inches
Head Style:
Double hexagon w/hole
Head Height:
Between 0.320 inches and 0.330 inches
Width Between Flats:
Between 0.494 inches and 0.503 inches
Extended Washer Diameter:
Between 0.740 inches and 0.750 inches
Extended Washer Thickness:
Between 0.050 inches and 0.060 inches
Thread Diameter:
0.438 inches
Grip Length:
Between 1.365 inches and 1.385 inches
Features Provided:
Finished head
Thready Qty Per Inch (tpi):
20
Min. Tensile Strength (psi):
180000 pounds per square inch
Hardness Rating:
39.0 rockwell c
Surface Finish:
63.0 microinches grip
Material:
Steel comp e4340 or steel comp 4140 or steel comp 8740 or steel comp 8735 or steel comp 6150
Material Specification:
Mil-s-5000 military specification 1st material response or mil-s-5626 military specification 2nd material response or -mil-s-6049 military
specification 3rd material response or mil-s-6098 military specification 4th material response or mil-s-8503 military specification 5th material
response
Surface Treatment:
Cadmium and chromate
Surface Treatment Specification:
Qq-p-416, type 2, cl 3 federal specification all treatment responses

Unf

Thread Series Designator:

NSN 5306-00-639-1569

Machine Bolt - Page 2 of 2



Shelf	Life:
N/a	

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5000 spec.