NSN 5306-01-398-5022

Machine Bolt - Page 1 of 2



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Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
0.492 inches
Fastener Length:
1.679 inches
Head Style:
Double hexagon w/hole
Head Height:
0.300 inches
Width Between Flats:
0.312 inches
Extended Washer Diameter:
Between 0.248 inches and 0.249 inches
Extended Washer Thickness:
0.069 inches
Thread Diameter:
0.250 inches
Grip Length:
Between 1.177 inches and 1.197 inches
Features Provided:
Finished head
Thready Qty Per Inch (tpi):
28
Min. Tensile Strength (psi):
180000 pounds per square inch
Hardness Rating:
39.0 rockwell c and 43.0 rockwell c
Surface Finish:
32.0 microinches threads
Material:
Steel comp 4140 or steel comp e4340 or steel comp 8740 or steel comp 6150
Material Specification:
Mil-s-5626 military specification 1st material response or mil-s-5000 military specification 2nd material response or mil-s-6049 military
specification 3rd material response or mil-s-8503 military specification 4th material response
Surface Treatment:
Passivate
Surface Treatment Specification:
Qq-p-416 ty2 cl2 federal specification single treatment response
Thread Series Designator:

Unjf

NSN 5306-01-398-5022

Machine Bolt - Page 2 of 2



N/a
Unit Of Measure:
Demilitarization:

Shelf Life:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5626 spec.