## NSN 5306-00-848-7429

Machine Bolt - Page 1 of 2

**Thread Class:** 

Right-hand

Thread Length:

**Thread Direction:** 

За



View Online at https://aerobasegroup.com/nsn/5306-00-848-7429

0.500 inches
Fastener Length:
0.500 inches
Head Style:
Double hexagon w/hole
Head Height:
0.260 inches
Width Between Flats:
Between 0.243 inches and 0.251 inches
Extended Washer Diameter:
0.375 inches
Extended Washer Thickness:
Between 0.040 inches and 0.050 inches
Hole Diameter:
0.047 inches
Thread Diameter:
0.190 inches
Hole Quantity:
4
Hole Type:
Drilled
Features Provided:
Finished head
Thready Qty Per Inch (tpi):
32
32 Min. Tensile Strength (psi):
<del>-</del>
Min. Tensile Strength (psi):
Min. Tensile Strength (psi): 125000 pounds per square inch
Min. Tensile Strength (psi): 125000 pounds per square inch Hardness Rating:
Min. Tensile Strength (psi): 125000 pounds per square inch Hardness Rating: 26.0 rockwell c and 32.0 rockwell c
Min. Tensile Strength (psi):  125000 pounds per square inch  Hardness Rating:  26.0 rockwell c and 32.0 rockwell c  Hole Configuration Style:
Min. Tensile Strength (psi):  125000 pounds per square inch  Hardness Rating:  26.0 rockwell c and 32.0 rockwell c  Hole Configuration Style:  Double hexagon longitudinal hole
Min. Tensile Strength (psi):  125000 pounds per square inch  Hardness Rating:  26.0 rockwell c and 32.0 rockwell c  Hole Configuration Style:  Double hexagon longitudinal hole  Surface Finish:
Min. Tensile Strength (psi):  125000 pounds per square inch  Hardness Rating:  26.0 rockwell c and 32.0 rockwell c  Hole Configuration Style:  Double hexagon longitudinal hole  Surface Finish:  63.0 microinches grip
Min. Tensile Strength (psi):  125000 pounds per square inch  Hardness Rating:  26.0 rockwell c and 32.0 rockwell c  Hole Configuration Style:  Double hexagon longitudinal hole  Surface Finish:  63.0 microinches grip  Material:
Min. Tensile Strength (psi):  125000 pounds per square inch  Hardness Rating:  26.0 rockwell c and 32.0 rockwell c  Hole Configuration Style:  Double hexagon longitudinal hole  Surface Finish:  63.0 microinches grip  Material:  Steel comp 8740

## **NSN 5306-00-848-7429** Machine Bolt - Page 2 of 2

Fiig: A003b0



Surface Treatment:
Oxide
Surface Treatment Specification:
Ams 2485 assn standard single treatment response
Thread Series Designator:
Unf
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No