NSN 5306-00-102-4562

Machine Bolt - Page 1 of 2

Thread Class:

Right-hand

Thread Direction:

За



View Online at https://aerobasegroup.com/nsn/5306-00-102-4562

Thread Length:
Between 0.346 inches and 0.366 inches
Fastener Length:
0.438 inches
Head Style:
Double hexagon w/hole
Head Height:
0.230 inches
Width Between Flats:
Between 0.212 inches and 0.220 inches
Extended Washer Diameter:
0.312 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
Min. Tensile Strength (psi):
130000 pounds per square inch
Minimum Yield Strength:
85000 pounds per square inch
Hole Configuration Style:
Double hexagon longitudinal hole
Surface Finish:
32.0 microinches grip
Material:
Iron alloy 660
Material Specification:
Ams 5732 assn standard single material response

NSN 5306-00-102-4562 Machine Bolt - Page 2 of 2



Thread Series Designator:
Unjf
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

Fiig: A003b0