NSN 5306-01-021-3715

Machine Bolt - Page 1 of 2

Thread Class:

Thread Direction:

За



View Online at https://aerobasegroup.com/nsn/5306-01-021-3715

Right-hand
Thread Length:
Between 0.620 inches and 0.700 inches
Fastener Length:
Between 1.990 inches and 2.010 inches
Head Style:
Hexagon
Head Height:
Between 0.134 inches and 0.150 inches
Width Between Flats:
Between 0.367 inches and 0.376 inches
Hole Diameter:
0.047 inches
Thread Diameter:
0.190 inches
Grip Length:
Between 1.310 inches and 1.370 inches
Hole Quantity:
1
Hole Type:
Drilled
Features Provided:
Finished head
Thready Qty Per Inch (tpi):
32
Min. Tensile Strength (psi):
130000 pounds per square inch
Hardness Rating:
24.0 rockwell c and 35.0 rockwell c
Minimum Yield Strength:
85000 pounds per square inch
Hole Configuration Style:
Hexagon flats
Surface Finish:
32.0 microinches threads
Material:
Iron alloy 660
Material Specification:
Ams 5731 assn standard single material response

NSN 5306-01-021-3715Machine Bolt - Page 2 of 2



Thread Series Designator:
Unjf
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:

No

Fiig:

A003b0