NSN 5306-01-196-0214

Machine Bolt - Page 1 of 2

Between 0.460 inches and 0.500 inches

Thread Class:

Right-hand

Thread Length:

Thread Direction:

За



View Online at https://aerobasegroup.com/nsn/5306-01-196-0214

Fastener Length:
Between 0.552 inches and 0.572 inches
Head Style:
Hexagon
Head Height:
0.188 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 0.072 inches and 0.092 inches
Hole Quantity:
6
Hole Type:
Drilled
Features Provided:
Finished head
Thready Qty Per Inch (tpi):
32
Hardness Rating:
42.0 rockwell c and 46.0 rockwell c
Hole Configuration Style:
Hexagon longitudinal hole
Surface Finish:
63.0 microinches grip
Material:
Steel comp 601
Material Specification:
Ams 6304 assn standard single material response
Surface Treatment:
Nickel and cadmium
Surface Treatment Specification:
Ams 2416 assn standard single treatment response

NSN 5306-01-196-0214 Machine Bolt - Page 2 of 2



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

Fiig: A003b0