NSN 5306-00-971-7200



Machine Bolt - Page 1 of 2

Wachine Bolt 1 age 1 of 2
View Online at https://aerobasegroup.com/nsn/5306-00-971-7200
Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 0.356 inches and 0.448 inches
Fastener Length:
Between 0.428 inches and 0.448 inches
Head Style:
Double hexagon w/hole
Head Height:
Between 0.320 inches and 0.340 inches
Width Between Flats:
Between 0.304 inches and 0.313 inches
Extended Washer Diameter:
Between 0.428 inches and 0.448 inches
Extended Washer Thickness:
Between 0.060 inches and 0.070 inches
Hole Diameter:
0.070 inches
Thread Diameter:
0.250 inches
Hole Quantity:
4
Hole Type:
Drilled
Features Provided:
Finished head
Thready Qty Per Inch (tpi):
C8
Hardness Rating:
30.0 rockwell c and 38.0 rockwell c
Hole Configuration Style:
Round longitudinal hole
Material:
Steel comp 601
Material Specification:
Ams 6304 assn standard single material response
Surface Treatment:

Cadmium

Surface Treatment Specification:

Ams 2416 assn standard single treatment response

NSN 5306-00-971-7200

Machine Bolt - Page 2 of 2



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

No

Fiig:

A003b0