NSN 5306-00-639-4262

Machine Bolt - Page 1 of 2

Thread Class:

Right-hand

Thread Direction:

1a



View Online at https://aerobasegroup.com/nsn/5306-00-639-4262

Thread Length:
Between 0.657 inches and 0.677 inches
Fastener Length:
Between 0.740 inches and 0.760 inches
Head Style:
Hexagon
Head Height:
Between 0.286 inches and 0.306 inches
Width Between Flats:
Between 0.553 inches and 0.564 inches
Hole Diameter:
0.070 inches
Thread Diameter:
0.375 inches
Hole Quantity:
6
Hole Type:
Drilled
Features Provided:
Finished head
Thready Qty Per Inch (tpi):
24
Hardness Rating:
30.0 rockwell c and 38.0 rockwell c
Hole Configuration Style:
Hexagon flats
Surface Finish:
63.0 microinches bearing surface of head
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 all treatment responses
Thread Series Designator:
Unf

NSN 5306-00-639-4262

Machine Bolt - Page 2 of 2



_					
•	n	0 1	•	12	e:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A003b0