NSN 5306-01-073-3627

Machine Bolt - Page 1 of 2

Thread Class:

Unjf



View Online at https://aerobasegroup.com/nsn/5306-01-073-3627

3a
Thread Direction:
Right-hand
Thread Length:
Between 0.750 inches and 0.810 inches
Fastener Length:
3.500 inches
Head Style:
Hexagon
Head Height:
Between 0.167 inches and 0.183 inches
Width Between Flats:
Between 0.430 inches and 0.439 inches
Hole Diameter:
Between 0.060 inches and 0.070 inches
Thread Diameter:
0.250 inches
Grip Length:
Between 2.690 inches and 2.750 inches
Hole Quantity:
1
Hole Type:
Drilled
Thready Qty Per Inch (tpi):
28
Hardness Rating:
26.0 rockwell c and 32.0 rockwell c
Hole Configuration Style:
Hexagon flats
Surface Finish:
32.0 microinches threads
Material:
Steel
Material Specification:
Ams 6322 assn standard single material response
Surface Treatment:
Cadmium
Surface Treatment Specification:
Ams 2400 assn standard single treatment response
Thread Series Designator:

NSN 5306-01-073-3627

Machine Bolt - Page 2 of 2



_					
•	n	0 1	•	12	e:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A003b0