NSN 5306-00-282-2308

Machine Bolt - Page 1 of 2

Thread Class:

Unf



View Online at https://aerobasegroup.com/nsn/5306-00-282-2308

3a
Thread Direction:
Right-hand
Thread Length:
0.500 inches
Fastener Length:
0.500 inches
Head Style:
Hexagon
Head Height:
0.281 inches
Width Between Flats:
Between 0.492 inches and 0.502 inches
Hole Diameter:
0.070 inches
Thread Diameter:
0.312 inches
Hole Quantity:
6
Hole Type:
Drilled
Features Provided:
Finished head
Thready Qty Per Inch (tpi):
24
Hardness Rating:
26.0 rockwell c and 32.0 rockwell c
Hole Configuration Style:
Hexagon longitudinal hole
Surface Finish:
63.0 microinches grip
Material:
Steel comp 8740
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 5306-00-282-2308

Machine Bolt - Page 2 of 2



_			•		
•	n	ο.	•	18	e:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A003b0