NSN 5306-01-112-3100

Machine Bolt - Page 1 of 2

Thread Class:

За



View Online at https://aerobasegroup.com/nsn/5306-01-112-3100

Thread Direction:
Right-hand
Thread Length:
Between 0.865 inches and 0.945 inches
Fastener Length:
Between 1.365 inches and 1.385 inches
Head Style:
Hexagon
Head Height:
Between 0.182 inches and 0.198 inches
Width Between Flats:
Between 0.492 inches and 0.502 inches
Hole Diameter:
Between 0.060 inches and 0.070 inches
Thread Diameter:
0.312 inches
Hole Quantity:
1
Hole Type:
Drilled
Features Provided:
Finished head
Thready Qty Per Inch (tpi):
24
Hardness Rating:
42.0 rockwell c and 46.0 rockwell c
Hole Configuration Style:
Hexagon flats
Surface Finish:
32.0 microinches threads
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
Thread Series Designator:
Unjf
•

NSN 5306-01-112-3100

Machine Bolt - Page 2 of 2



_			•		
•	n	ο.	•	18	e:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A003b0