NSN 5306-00-639-4278

Machine Bolt - Page 1 of 2

Between 0.669 inches and 0.740 inches

Between 0.740 inches and 0.760 inches

Double hexagon extended washer

Thread Direction:

Fastener Length:

Head Style:

Right-hand

Thread Length:



View Online at https://aerobasegroup.com/nsn/5306-00-639-4278

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:
0.065 inches
Thread Diameter:
0.250 inches
Hole Quantity:
4
Hole Type:
Drilled
Features Provided:
Finished head
Nonstandard Thread Pitch Diameter:
+0.2213/+0.2238 inches
Thready Qty Per Inch (tpi):
28
Hardness Rating:
30.0 rockwell c and 38.0 rockwell c
Hole Configuration Style:
Double hexagon longitudinal hole
Surface Finish:
63.0 microinches bearing surface of head
Material:
Stainless steel
Material Specification:
Ams 5616 assn standard single material response
Precious Material:
Silver

NSN 5306-00-639-4278Machine Bolt - Page 2 of 2

A003b0



Surface Treatment:
Silver threads
Surface Treatment Specification:
Ams 2410 assn standard single treatment response threads
Thread Series Designator:
Unf
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig: