NSN 5306-00-989-3162

Machine Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-00-989-3162

Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 0.240 inches and 0.260 inches
Fastener Length:
Between 0.240 inches and 0.260 inches
Head Style:
Hexagon
Head Height:
Between 0.178 inches and 0.198 inches
Width Between Flats:
Between 0.430 inches and 0.439 inches
Hole Diameter:
0.070 inches
Thread Diameter:
0.250 inches
Hole Quantity:
1
Hole Type:
Drilled
Features Provided:
Finished head
Thready Qty Per Inch (tpi):
28
Hardness Rating:
26.0 rockwell c and 32.0 rockwell c
Hole Configuration Style:
Hexagon corners
Surface Finish:
125.0 microinches
Material:
Steel comp 8740
Material Specification:
Ams 6322 assn standard single material response
Precious Material:
Silver
Surface Treatment:
Silver
Surface Treatment Specification:
Ams 2410 assn standard single treatment response

NSN 5306-00-989-3162

Machine Bolt - Page 2 of 2



Thread Series Designator:
Unf
Shelf Life:
N/a
Unit Of Measure:

Demilitarization:

No

Fiig:

A003b0