NSN 5306-01-236-1583

Machine Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-01-236-1583

Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 0.568 inches and 0.690 inches
Fastener Length:
0.875 inches
Head Style:
Hexagon
Head Height:
0.125 inches
Width Between Flats:
Between 0.367 inches and 0.376 inches
Thread Diameter:
0.190 inches
Grip Length:
Between 0.185 inches and 0.245 inches
Features Provided:
Finished head
Thready Qty Per Inch (tpi):
32
Min. Tensile Strength (psi):
140000 pounds per square inch
Hardness Rating:
32.0 rockwell c and 38.0 rockwell c
Minimum Yield Strength:
120000 pounds per square inch
Surface Finish:
32.0 microinches threads
Material:
Stainless steel
Material Specification:
Ams 5643 assn standard single material response
Thread Series Designator:
Unjf
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:

No

NSN 5306-01-236-1583Machine Bolt - Page 2 of 2



Fiig:

A003b0