NSN 5306-00-973-7978

Machine Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-00-973-7978

Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 0.990 inches and 1.070 inches
Fastener Length:
Between 1.365 inches and 1.385 inches
Head Style:
Double hexagon w/hole
Head Height:
Between 0.413 inches and 0.432 inches
Width Between Flats:
Between 0.430 inches and 0.439 inches
Extended Washer Diameter:
Between 0.522 inches and 0.572 inches
Extended Washer Thickness:
Between 0.090 inches and 0.100 inches
Thread Diameter:
0.375 inches
Grip Length:
Between 0.315 inches and 0.375 inches
Features Provided:
Finished head
Thready Qty Per Inch (tpi):
24
Hardness Rating:
26.0 rockwell c and 32.0 rockwell c
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:
Unjf
Shelf Life:
N/a
Unit Of Measure:

NSN 5306-00-973-7978

Machine Bolt - Page 2 of 2



Demilitarization:

No

Fiig:

A003b0