NSN 5306-00-248-5888



Machine Bolt - Page 1 of 2
View Online at https://aerobasegroup.com/nsn/5306-00-248-5888
Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 1.125 inches and 1.185 inches
Fastener Length:
4.375 inches
Head Style:
Hexagon
Head Height:
0.250 inches
Width Between Flats:
Between 0.679 inches and 0.690 inches
Hole Diameter:
0.070 inches
Thread Diameter:
0.437 inches
Grip Length:
Between 3.190 inches and 3.250 inches
Hole Quantity:
1
Hole Type:
Drilled
Features Provided:
Finished head
Thready Qty Per Inch (tpi):
20
Min. Tensile Strength (psi):
125000 pounds per square inch
Hardness Rating:
26.0 rockwell c and 32.0 rockwell c
Hole Configuration Style:
Hexagon flats
Surface Finish:
32.0 microinches threads
Material:

Steel comp 8740

Material Specification:

Ams 6322 assn standard single material response

Surface Treatment:

Cadmium

NSN 5306-00-248-5888

Machine Bolt - Page 2 of 2



Ams 2400 assn standard single treatment response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A003b0