NSN 5306-00-792-7500

Machine Bolt - Page 1 of 2

No



View Online at https://aerobasegroup.com/nsn/5306-00-792-7500

Inread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 1.083 inches and 1.103 inches
Fastener Length:
Between 7.391 inches and 7.437 inches
Head Style:
Hexagon
Head Height:
Between 0.390 inches and 0.422 inches
Width Between Flats:
Between 1.053 inches and 1.066 inches
Thread Diameter:
0.750 inches
Grip Length:
Between 6.297 inches and 6.327 inches
Features Provided:
Finished head
Thready Qty Per Inch (tpi):
16
Min. Tensile Strength (psi):
125000 pounds per square inch
Hardness Rating:
26.0 rockwell c and 32.0 rockwell c
Material:
Steel
Material Specification:
Mil-s-5626 military standard single material response or mil-s-6049 military standard single material response or mil-s-6050 military
standard single material response or mil-s-6098 military standard single material response or mil-s-6758 military standard single material
response
Surface Treatment:
Cadmium
Surface Treatment Specification:
Qq-p-416, ty2, cl3 federal specification single treatment response
Thread Series Designator:
Unf
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:

NSN 5306-00-792-7500

Machine Bolt - Page 2 of 2



Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5626 spec.