NSN 5306-00-481-9806

Machine Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-00-481-9806
Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 0.812 inches and 0.872 inches
Fastener Length:
Between 4.702 inches and 4.732 inches
Head Style:
Hexagon
Head Height:
Between 0.265 inches and 0.297 inches
Width Between Flats:
Between 0.741 inches and 0.751 inches
Shank Unthreaded Hole Diameter:
0.106 inches first hole and 0.116 inches first hole
Thread Diameter:
0.500 inches
Grip Length:
Between 3.860 inches and 3.890 inches
Features Provided:
Finished head
Thready Qty Per Inch (tpi):
20
Hardness Rating:
248.0 brinell hultgren and 341.0 brinell hultgren
Distance From Head Largest Bearing Surface To Shank Hole Center:
4.474 inches first hole and 4.494 inches first hole
Material:
Iron alloy 660
Material Specification:
Ams 5732 assn standard 1st material response or ams 5737 assn standard 1st material response or ams 5733 assn standard 2nd material
response
Surface Treatment:
Passivate
Surface Treatment Specification:
Mil-s-5002 military specification single treatment response
Thread Series Designator:
Unf
Specification Data:
80205-nas1008 professional/industrial association standard
Shelf Life:

N/a

NSN 5306-00-481-9806

Machine Bolt - Page 2 of 2



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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5002 spec.