NSN 5306-00-994-6988

Machine Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-00-994-6988

Thread Class:
3a
Thread Direction:
Right-hand Thread Length:
Thread Length:
0.481 inches
Fastener Length:
0.543 inches
Head Style:
Hexagon Head Height
Head Height:
0.125 inches
Width Between Flats:
Between 0.367 inches and 0.376 inches
Hole Diameter:
0.046 inches
Thread Diameter:
0.190 inches
Grip Length:
0.062 inches
Hole Quantity:
1
Hole Type:
Drilled
Features Provided:
Finished head
Thready Qty Per Inch (tpi):
32
Min. Tensile Strength (psi):
140000 pounds per square inch
Hole Configuration Style:
Hexagon flats
Special Features:
Tensile strength at room temperature
Material:
Iron alloy 660
Material Specification:
Ams5732 assn standard single material response or ams5737 assn standard single material response
Surface Treatment:
Passivate

Surface Treatment Specification:
Mil-s-5002 military specification single treatment response

NSN 5306-00-994-6988

Machine Bolt - Page 2 of 2



Thread Series Designator:
Unf
Shelf Life:
N/a
Unit Of Measure:
 Demilitarization:
Demilitarization: No

Mil-std (military Standard):

Mil-s-5002 spec.