NSN 5306-00-997-5908

Machine Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-00-997-5908

View Online at https://aerobasegroup.com/nsn/5306-00-997-5908
Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 0.451 inches and 0.511 inches
Fastener Length:
Between 1.654 inches and 1.684 inches
Head Style:
Hexagon
Head Height:
Between 0.109 inches and 0.141 inches
Width Between Flats:
Between 0.367 inches and 0.376 inches
Hole Diameter:
Between 0.046 inches and 0.056 inches
Thread Diameter:
0.190 inches
Grip Length:
Between 1.173 inches and 1.203 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
Material:
Iron alloy 660
Material Specification:
Ams 5732 assn standard single material response or ams 5737 assn standard single material response
Surface Treatment:
Passivate
Surface Treatment Specification:
Qq-p-35 federal specification single treatment response
Thread Series Designator:
Unjf

NSN 5306-00-997-5908

Machine Bolt - Page 2 of 2



Spec	ifica	ation	Data:
------	-------	-------	-------

80205-nas1003 professional/industrial association standard

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A003b0