NSN 5306-00-558-9446

Machine Bolt - Page 1 of 2



view Online at https://aerobasegroup.com/nsn/5306-00-556-9446
Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 0.438 inches and 0.515 inches
Fastener Length:
Between 2.766 inches and 2.812 inches
Head Style:
Hexagon
Head Height:
Between 0.140 inches and 0.172 inches
Width Between Flats:
Between 0.428 inches and 0.440 inches
Hole Diameter:
0.0625 inches
Thread Diameter:
0.250 inches
Grip Length:
Between 2.297 inches and 2.328 inches
Hole Quantity:
1
Hole Type:
Drilled
Features Provided:
Finished head
Thready Qty Per Inch (tpi):
28
Min. Tensile Strength (psi):
62000 pounds per square inch
Hole Configuration Style:
Hexagon flats
Material:
Aluminum alloy
Material Specification:
Qq-a-200 federal specification single material response or qq-a-225 federal specification single material response or qq-a-430 federal
specification single material response
Surface Treatment:
Oxide film and anodize
Surface Treatment Specification:
Mil-c-5541 military specification 1st treatment response and mil-a-8625 military specification 2nd treatment response
Thread Series Designator:

Unf

NSN 5306-00-558-9446

Machine Bolt - Page 2 of 2



N/a	
Unit Of Measure:	
Demilitarization:	
No	
Fiig:	

Mil-std (military Standard):

Mil-c-5541 spec.

Shelf Life: