NSN 5306-01-035-0968

Machine Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-01-035-0968

Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 0.450 inches and 0.485 inches
Fastener Length:
Between 0.512 inches and 0.547 inches
Head Style:
Hexagon
Head Height:
0.109 inches
Width Between Flats:
Between 0.365 inches and 0.377 inches
Hole Diameter:
0.046 inches
Thread Diameter:
0.190 inches
Hole Quantity:
1
Hole Type:
Drilled
Features Provided:
Unfinished head
Thready Qty Per Inch (tpi):
32
Min. Tensile Strength (psi):
140000 pounds per square inch
Hole Configuration Style:
Hexagon flats
Surface Finish:
125.0 microinches
Material:
Steel
Material Specification:
Mil-s-6758 cond n military specification single material response
Surface Treatment:
Cadmium
Surface Treatment Specification:
Qq-p-416 type 3 cl 3 federal specification single treatment response
Thread Series Designator:
Unf

NSN 5306-01-035-0968

Machine Bolt - Page 2 of 2



N/a	
Unit Of Measure:	
Demilitarization:	
No	
Fiig:	
A003b0	

Mil-std (military Standard):

Shelf Life:

Mil-s-6758 spec.