## **NSN 5306-01-302-2372** Machine Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-01-302-2372
Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 0.968 inches and 1.047 inches
Fastener Length:
Between 1.546 inches and 1.593 inches
Head Style:
Hexagon
Head Height:
Between 0.453 inches and 0.484 inches
Width Between Flats:
Between 0.928 inches and 0.939 inches
Hole Diameter:
Between 0.065 inches and 0.075 inches
Thread Diameter:
0.625 inches
Grip Length:
Between 0.546 inches and 0.578 inches
Hole Quantity:
3
Hole Type:
Drilled
Thready Qty Per Inch (tpi):
18
Hole Configuration Style:
Hexagon longitudinal hole
Material:
Steel comp 4140 or steel comp 8740 or steel comp 8630 or steel comp 8735 or steel comp 4130
Material Specification:
Mil-s-5626 military specification 1st material response or mil-s-6049 military specification 2nd material response or mil-s-6050 military
specification 3rd material response or mil-s-6098 military specification 4th material response or mil-s-6758 military specification 5th material
response
Surface Treatment:
Cadmium and chromate
Surface Treatment Specification:
Qq-p-416 type 2 cl 3 federal specification single treatment response
Thread Series Designator:
Unf
Shelf Life:
N/a

**Unit Of Measure:** 

## NSN 5306-01-302-2372

Machine Bolt - Page 2 of 2



Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5626 spec.