## NSN 5306-01-047-0320

Machine Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-01-047-0320

Thread Class:  3a  Thread Direction:  Right-hand  Thread Length:
Thread Direction: Right-hand
Right-hand
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Thread Length:
Between 0.864 inches and 0.944 inches
Fastener Length:
Between 1.552 inches and 1.572 inches
Head Style:
Double hexagon w/hole
Head Height:
Between 0.365 inches and 0.385 inches
Width Between Flats:
Between 0.367 inches and 0.376 inches
Extended Washer Diameter:
Between 0.490 inches and 0.510 inches
Extended Washer Thickness:
Between 0.070 inches and 0.080 inches
Thread Diameter:
0.312 inches
Features Provided:
Finished head
Thready Qty Per Inch (tpi):
24
Min. Tensile Strength (psi):
195000 pounds per square inch
Hardness Rating:
42.0 rockwell c and 46.0 rockwell c
Surface Finish:
32.0 microinches threads
Material:
Steel comp 601
Material Specification:
Ams 6304 assn standard single material response
Surface Treatment:
Nickel and cadmium
Thread Series Designator:
Unif
Shelf Life:
N/a
Unit Of Measure:

## NSN 5306-01-047-0320

Machine Bolt - Page 2 of 2



Demilitarization:

No

Fiig:

A003b0