NSN 5306-00-038-1792

Machine Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-00-038-1792

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.630 inches

Fastener Length:

3.330 inches

Head Style:

Hexagon

Head Height:

0.220 inches

Width Between Flats:

0.560 inches

Shank Unthreaded Hole Diameter:

0.105 inches first hole and 0.108 inches first hole

Thread Diameter:

0.375 inches

Grip Length:

2.700 inches

Features Provided:

Finished head

Thready Qty Per Inch (tpi):

24

Hardness Rating:

36.0 rockwell c and 40.0 rockwell c

Distance From Head Largest Bearing Surface To Shank Hole Center:

3.125 inches first hole

Material:

Steel comp 4140

Material Specification:

Mil-s-5626 military specification single material response

Surface Treatment:

Cadmium or chromium

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

NSN 5306-00-038-1792

Machine Bolt - Page 2 of 2

Fiig: A003b0

Mil-std (military Standard):

Mil-s-5626 spec.

