NSN 5306-00-275-4176

Machine Bolt - Page 1 of 1

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Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.938 inches and 1.125 inches

Fastener Length:

4.688 inches

Head Style:

Hexagon

Head Height:

0.438 inches

Width Between Flats:

0.750 inches

Shank Unthreaded Hole Diameter:

0.125 inches first hole

Thread Diameter:

0.500 inches

Features Provided:

Finished head

Thready Qty Per Inch (tpi):

20

Hardness Rating:

28.0 rockwell c and 37.0 rockwell c

Minimum Yield Strength:

105000 pounds per square inch

Distance From Head Largest Bearing Surface To Shank Hole Center:

4.438 inches first hole

Material:

Steel comp 8637

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A003b0