NSN 5306-00-474-1399

Machine Bolt - Page 1 of 1



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Thread	Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.500 inches

Fastener Length:

0.500 inches

Head Style:

Hexagon

Head Height:

0.234 inches

Width Between Flats:

0.562 inches

Thread Diameter:

0.312 inches

Features Provided:

Finished head

Thready Qty Per Inch (tpi):

24

Min. Tensile Strength (psi):

120000 pounds per square inch

Hardness Rating:

28.0 rockwell c and 33.0 rockwell c

Minimum Yield Strength:

105000 pounds per square inch

Material:

Steel comp 4140 or steel comp 4135 or steel comp 4145 or steel or steel comp 8640 or steel comp 8645

Material Specification:

Sae assn standard all material responses

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0