NSN 5306-00-174-4146

Machine Bolt - Page 1 of 1



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Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

1.250 inches

Fastener Length:

3.000 inches

Head Style:

Hexagon

Head Height:

Between 0.457 inches and 0.481 inches

Width Between Flats:

Between 0.922 inches and 0.937 inches

Thread Diameter:

0.625 inches

Grip Length:

1.750 inches

Features Provided:

Unfinished head

Thready Qty Per Inch (tpi):

18

Min. Tensile Strength (psi):

145000 pounds per square inch

Hardness Rating:

30.0 rockwell c

Material:

Steel comp e52100

Material Specification:

Astm a322 assn standard single material response or astm a331 assn standard single material response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A003b0