

View Online at <https://aerobasegroup.com/nsn/5305-00-174-9462>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

1.250 inches

Fastener Length:

1.500 inches

Head Style:

Hexagon

Head Height:

0.312 inches

Width Between Flats:

0.750 inches

Thread Diameter:

0.500 inches

Thready Qty Per Inch (tpi):

13

Min. Tensile Strength (psi):

75000 pounds per square inch

Hardness Rating:

80.0 rockwell b

Minimum Yield Strength:

55000 pounds per square inch

Product Name:

Bolt, machine

Material:

Steel

Material Specification:

Astm a307, grade 2 assn standard single material response

Surface Treatment:

Zinc

Surface Treatment Specification:

Astm b633, ty ii assn standard single treatment response

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-dtl-1222 spec.