

-00-325-5294

NSN 5306-00-325-5294 Machine Bolt - Page 1 of 2
View Online at https://aerobasegroup.com/nsn/5306-00-32
Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
0.875 inches
Fastener Length:
2.375 inches
Head Style:
Round w/wrench flats chamfered
Head Diameter:
0.625 inches
Head Height:
0.188 inches
Width Between Flats:
0.500 inches
Shank Unthreaded Hole Diameter:
0.136 inches first hole
Thread Diameter:
0.438 inches
Grip Length:
1.500 inches
Features Provided:
Unfinished head
Thready Qty Per Inch (tpi):
20
Min. Tensile Strength (psi):
150000 pounds per square inch
Hardness Rating:
32.0 rockwell c and 37.0 rockwell c
Minimum Yield Strength:
140000 pounds per square inch
Distance From Head Largest Bearing Surface To Shanl
2.203 inches first hole and 2.235 inches first hole
Material:
Steel comp 3135 or steel comp 4140 or steel comp 1035
Material Specification:

Sae assn standard all material responses **Thread Series Designator:**

Shank Hole Center:

Unf

Shelf Life:

N/a

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Unit Of Measure:

Demilitarization:

No

Fiig:

A003b0

