NSN 5306-00-834-4531

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View Online at https://aerobasegroup.com/nsn/5306-00-834-4531
Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
0.453 inches
Fastener Length:
1.203 inches
Head Style:
Dished hexagon
Head Height:
0.250 inches
Width Between Flats:
Between 0.741 inches and 0.752 inches
Grip Diameter:
Between 0.4985 inches and 0.4995 inches
Shank Unthreaded Hole Diameter:
0.106 inches first hole
Thread Diameter:
0.500 inches
Grip Length:
0.750 inches
Thready Qty Per Inch (tpi):
20
Min. Tensile Strength (psi):
160000 pounds per square inch
Hardness Rating:
36.0 rockwell c and 40.0 rockwell c
Distance From Head Largest Bearing Surface To Shank Hole Center:
1.080 inches first hole
Material:
Steel comp 4140 or steel comp e4340 or steel comp 6150 or steel comp 8735 or steel comp 8740
Material Specification:
Mil-s-5000 military specification 1st material response or mil-s-5626 military specification 2nd material response or mil-s-6049 military
specification 3rd material response or mil-s-6098 military specification 4th material response or mil-s-8503 military specification 5th material
response
Surface Treatment:
Cadmium and chromate
Surface Treatment Specification:
Qq-p-416, type 2, cl 3 federal specification single treatment response
Thread Series Designator:
Unf
Shelf Life:

N/a

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5000 spec.