NSN 5306-00-582-8319

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View Online at https://aerobasegroup.com/nsn/5306-00-582-8319

Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
0.500 inches
Fastener Length:
2.812 inches
Head Style:
Hexagon
Head Height:
0.281 inches
Width Between Flats:
0.875 inches
Grip Diameter:
Between 0.5607 inches and 0.5616 inches
Shank Unthreaded Hole Diameter:
0.141 inches first hole
Single Shear Strength:
23600 pounds per square inch
Thread Diameter:
0.562 inches
Grip Length:
2.312 inches
Thready Qty Per Inch (tpi):
18
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:
2.624 inches first hole
Material:
Steel comp 4140 or steel comp e4340 or steel comp 6150 or steel comp 8735 or steel comp 8740 or steel comp 4037
Material Specification:
Mil-s-5626 military specification 1st material response or mil-s-5000 military specification 2nd material response or mil-s-8503 military
specification 3rd material response or mil-s-6098 military specification 4th material response or mil-s-6049 military specification 5th material
response or ams 6300 assn standard 6th material response
Surface Treatment:
Cadmium and chromate
Surface Treatment Specification:
Og-n-416 type 2 cl 3 federal specification single treatment response

Unf

Thread Series Designator:

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N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A003b0

Mil-std (military Standard):

Mil-s-5626 spec.

Shelf Life: