NSN 5306-00-949-9120

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View Online at https://aerobasegroup.com/nsn/5306-00-949-9120

Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 0.615 inches and 0.682 inches
Fastener Length:
Between 2.750 inches and 2.797 inches
Head Style:
Hexagon
Head Height:
Between 0.422 inches and 0.454 inches
Width Between Flats:
Between 1.240 inches and 1.253 inches
Shank Unthreaded Hole Diameter:
0.141 inches first hole
Thread Diameter:
0.875 inches
Grip Length:
Between 2.115 inches and 2.135 inches
Features Provided:
Finished head
Thready Qty Per Inch (tpi):
14
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:
2.547 inches first hole and 2.578 inches first hole
Surface Finish:
32.0 microinches grip
Material:
Steel comp 4140 or steel comp e4340 or steel comp 6150 or steel comp 8735 or steel comp 8740
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
Surface Treatment:
Cadmium and chromate
Surface Treatment Specification:
On-n-416, type 2 cl 3 federal specification all treatment responses

Unf

Thread Series Designator:

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N/a	
Unit Of	Measure:

Shelf Life:

Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5626 spec.