NSN 5306-00-206-5749

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View Online at https://aerobasegroup.com/nsn/5306-00-206-5749

Thread Class:	
За	
Thread Direction:	
Right-hand	
Thread Length:	
0.782 inches	
Fastener Length:	
1.594 inches	
Head Style:	
Hexagon	
Head Height:	
Between 0.265 inches and 0.297 inches	
Width Between Flats:	
Between 0.740 inches and 0.752 inches	
Hole Diameter:	
0.070 inches	
Grip Diameter:	
Between 0.4986 inches and 0.4991 inches	
Shank Unthreaded Hole Diameter:	
0.106 inches first hole	
Thread Diameter:	
0.500 inches	
Grip Length:	
0.812 inches	
Hole Quantity:	
1	
Hole Type:	
Drilled	
Thready Qty Per Inch (tpi):	
20	
Min. Tensile Strength (psi):	
125000 pounds per square inch	
Hardness Rating:	
26.0 rockwell c and 32.0 rockwell c	
Hole Configuration Style:	
Hexagon flats	
Distance From Head Largest Bearing Surface To Shank Hole Center:	
0.609 inches first hole	
Surface Finish:	
63.0 microinches grip	
Material:	

Steel comp 4140 or steel comp 8740 or steel comp 8630 or steel comp 8735 or steel comp 4130 or steel comp 4037

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Material Specification:

Mil-s-5626 military specification 1st material response or mil-s-6049 military specification 2nd material response or mil-s-6050 military specification 3rd material response or mil-s-6098 military specification 4th material response or mil-s-6758 military specification 5th material response or ams 6300 assn standard 6th material response
Surface Treatment:

Cadmium and chromate

Surface Treatment Specification:

Qq-p-416, type 2, cl 3 federal specification all treatment responses

Thread Series Designator: Unf

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5626 spec.