NSN 5306-00-292-6145

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Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
0.953 inches
Fastener Length:
2.141 inches
Head Style:
Hexagon
Head Height:
Between 0.328 inches and 0.360 inches
Width Between Flats:
Between 0.928 inches and 0.940 inches
Grip Diameter:
Between 0.6234 inches and 0.6240 inches
Shank Unthreaded Hole Diameter:
0.141 inches first hole
Thread Diameter:
0.625 inches
Grip Length:
1.188 inches
Thready Qty Per Inch (tpi):
18
Min. Tensile Strength (psi):
125000 pounds per square inch
Hardness Rating:
26.0 rockwell c and 32.0 rockwell c
Distance From Head Largest Bearing Surface To Shank Hole Center:
1.922 inches first hole
Surface Finish:
63.0 microinches grip
Material:
Steel comp 8740 or steel comp 8630 or steel comp 8735 or steel comp 4037 or steel comp 4140 or steel comp 4130
Material Specification:
Mil-s-6049 military specification 1st material response or mil-s-6050 military specification 2nd material response or mil-s-6098 military
specification 3rd material response or ams6300 assn standard 4th material response or mi military specification 5th material response
Surface Treatment:
Cadmium and chromate
Surface Treatment Specification:
Og-p-416, type 2, class 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-6049 spec.

Shelf Life: