NSN 5306-01-424-7940

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Cadmium and chromate



View Online at https://aerobasegroup.com/nsn/5306-01-424-7940

Thread Class:	
Ba	
Thread Direction:	
Right-hand	
Thread Length:	
).735 inches	
Fastener Length:	
Between 1.032 inches and 1.062 inches	
lead Style:	
Dished hexagon	
Head Height:	
Between 0.250 inches and 0.265 inches	
Nidth Between Flats:	
Between 0.741 inches and 0.752 inches	
Hole Diameter:	
Between 0.070 inches and 0.080 inches	
Grip Diameter:	
Between 0.4985 inches and 0.4995 inches	
Thread Diameter:	
0.500 inches	
Grip Length:	
Between 0.302 inches and 0.322 inches	
Hole Quantity:	
3	
Hole Type:	
Drilled	
Features Provided:	
Finished head	
Thready Qty Per Inch (tpi):	
20	
Min. Tensile Strength (psi):	
60000 pounds per square inch	
Hole Configuration Style:	
Hexagon corners	
Surface Finish:	
32.0 microinches threads	
Material:	
Steel comp e4340 or steel comp 8740	
Material Specification:	
Ail-s-5000 military specification 1st material response or mil-s-6049 military specification 2nd material response or ams 6322 assn stan	dard
Brd material response	
Surface Treatment:	

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Surface Treatment Specification:

Qq-p-416 ty2 cl2 federal specification single treatment response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5000 spec.