NSN 5306-01-240-4020

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/iew Online at https://aerobasegroup.com/nsn/5306-01-240-4020	
Thread Class:	
Ba	
Fhread Direction:	
Right-hand	
Thread Length:	
Between 0.553 inches and 0.603 inches	
Fastener Length:	
Between 0.813 inches and 0.843 inches	
Head Style:	
Dished hexagon	
Head Height:	
Between 0.188 inches and 0.203 inches	
Vidth Between Flats:	
Between 0.554 inches and 0.564 inches	
Hole Diameter:	
Between 0.070 inches and 0.080 inches	
Grip Diameter:	
Between 0.3735 inches and 0.3745 inches	
Thread Diameter:	
0.375 inches	
Grip Length:	
Between 0.240 inches and 0.260 inches	
Hole Quantity:	
Hole Type:	
Drilled Prince P	
Thready Qty Per Inch (tpi):	
24	
fin. Tensile Strength (psi):	
60000 pounds per square inch	
Hardness Rating:	
86.0 rockwell c and 40.0 rockwell c	
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 ams6322	assn standard
2nd material response	
Surface Treatment:	

Cadmium and chromate

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Surface Treatment Spec	ific	ation:
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Qq-p-416 type 2 cl 2 federal specification single treatment response

Thread Series Designator:

Unjf

Specification Data:

80205-nas6606 professional/industrial association standard

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5000 spec.