NSN 5306-01-354-4675

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View Online at https://aerobasegroup.com/nsn/5306-01-354-4675

Thread Class:	
3a	
Thread Direction:	
Right-hand	
Thread Length:	
0.578 inches	
Fastener Length:	
Between 1.501 inches and	1.531 inches
Head Style:	
Dished hexagon	
Head Height:	
Between 0.188 inches and	0.203 inches
Nidth Between Flats:	
Between 0.554 inches and	0.564 inches
lole Diameter:	
Between 0.070 inches and	0.080 inches
Grip Diameter:	
Between 0.3735 inches and	1 0.3745 inches
Shank Unthreaded Hole D	Jiameter:
0.106 inches first hole and	0.116 inches first hole
Thread Diameter:	
).375 inches	
Grip Length:	
Between 0.928 inches and	0.948 inches
Thready Qty Per Inch (tpi)	r:
24	
Min. Tensile Strength (psi):
160000 pounds per square	inch
lardness Rating:	
36.0 rockwell c and 40.0 r	ockwell c
Distance From Head Larg	est Bearing Surface To Shank Hole Center:
1.319 inches first hole	
Surface Finish:	
32.0 microinches bearing s	urface of head32.0 microinches grip32.0 microinches threads
Material:	
Steel comp e4340 or steel	comp 8740
Material Specification:	
Mil-s-5000 military specifica	ation 1st material response or mil-s-6049 military specification 2nd material response or ams6322 assn standard
2nd material response	
Surface Treatment:	
Cadmium and chromate	
Surface Treatment Specif	ication:

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

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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.