## NSN 5306-01-472-7993

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AeroBase Group

View Online at https://aerobasegroup.com/nsn/5306-01-472-7993

Thread Class:	
3a	
Thread Direction:	
Right-hand	
Thread Length:	
0.375 inches	
Fastener Length:	
Between 1.922 inc	nes and 1.952 inches
Head Style:	
Dished hexagon	
Head Height:	
Between 0.156 inc	nes and 0.171 inches
Width Between Fl	ats:
Between 0.492 inc	nes and 0.502 inches
Grip Diameter:	
Between 0.3110 in	ches and 0.3120 inches
Shank Unthreade	Hole Diameter:
0.076 inches threa	ds and 0.086 inches threads
Thread Diameter:	
0.312 inches	
Grip Length:	
Between 1.552 inc	nes and 1.572 inches
Thready Qty Per I	nch (tpi):
24	
Min. Tensile Strer	gth (psi):
160000 pounds pe	square inch
Distance From He	ad Largest Bearing Surface To Shank Hole Center:
1.818 inches threa	ds
Surface Finish:	
32.0 microinches th	reads
Material:	
Steel comp 4140	r steel comp 4340 or steel comp 8735 or steel comp 8740 or steel comp 6150
Material Specifica	tion:
Il-s-5626 federal sp	ecification 10th material response or mil-s-5000 military specification 2nd material response or mil-s-6098 military
specification 3rd m	aterial response or mil-s-6049 military specification 4th material response or mil-s-8503 military specification 5th material
response	
Surface Treatmen	
Cadmium	
Surface Treatmen	t Specification:
	class 1 federal specification single treatment response
	ignator:

Unjf

Specification Data:

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Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

## Mil-std (military Standard):

Mil-s-5000 spec.

