NSN 5306-01-505-5915

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View Online at https://aerobasegroup.com/nsn/5306-01-505-5915

Thread Class:	
3a	
Thread Direction:	
Right-hand	
Thread Length:	
0.528 inches	
Fastener Length:	
Between 2.706 incl	hes and 2.726 inches
Head Style:	
Dished hexagon	
Head Height:	
Between 0.250 inc	hes and 0.265 inches
Width Between Fl	ats:
Between 0.741 incl	hes and 0.752 inches
Grip Diameter:	
Between 0.5141 in	ches and 0.5151 inches
Thread Diameter:	
0.500 inches	
Grip Length:	
Between 2.178 incl	hes and 2.198 inches
Thready Qty Per I	nch (tpi):
20	
Min. Tensile Strer	ngth (psi):
160000 pounds pe	r square inch
Hardness Rating:	
36.0 rockwell c ar	nd 40.0 rockwell c
Surface Finish:	
32.0 microinches th	nreads
Material:	
Steel comp e4340	or steel comp 8740
Material Specifica	tion:
Mil-s-5000 military	specification 1st material response or mil-s-6049 military specification 2nd material response or ams 6322 assn standard
2nd material respo	nse
Surface Treatmen	t:
Cadmium and chro	omate
Surface Treatmen	t Specification:
Qq-p-416, type 2,	cl 2 federal specification single treatment response
Thread Series Des	signator:
Unjf	
Shelf Life:	
N/a	
Unit Of Measure:	

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5000 spec.

