## NSN 5305-00-827-4422

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Aero Base

specification 5th material

View Online at https://aerobasegroup.com/nsn/5305-00-827-4422

Thread Class:	
За	
Thread Direction	:
Right-hand	
Thread Length:	
Between 0.251 inc	ches and 0.301 inches
Fastener Length:	
Between 2.636 inc	ches and 2.666 inches
Head Style:	
Flat countersunk	
Head Diameter:	
Between 0.328 ind	ches and 0.385 inches
Grip Diameter:	
Between 0.1885 in	nches and 0.1895 inches
Internal Drive Sty	/le:
Cross recess type	1
Thread Diameter	:
0.190 inches	
Grip Length:	
Between 2.365 ind	ches and 2.385 inches
Thready Qty Per	Inch (tpi):
32	
Min. Tensile Stre	ngth (psi):
160000 pounds pe	er square inch
Hardness Rating	:
36.0 rockwell c a	nd 40.0 rockwell c
Countersink Ang	le:
Between 99.0 deg	rees and 101.0 degrees
Material:	
Steel comp 4140	or steel comp e4340 or steel comp 6150 or steel comp 8735 or steel comp 8740
Material Specific	ation:
Mil-s-5626 military	v specification 1st material response or mil-s-5000 military specification 2nd material response or mil-s-8503 military
specification 3rd n	naterial response or mil-s-6098 military specification 4th material response or mil-s-6049 military specification 5th ma
response	
Surface Treatme	nt:
Cadmium and ch	romate
Surface Treatme	nt Specification:
	cl 3 federal specification all treatment responses
Thread Series De	
Unf	
Specification Dat	ta:
	rofessional/industrial association standard
Shelf Life:	
-	

N/a

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AeroBase Group

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5626 spec.