NSN 5305-00-450-5992

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View Online at https://aerobasegroup.com/nsn/5305-00-450-5992

Thread Class:	
3a	
Thread Direction:	
Right-hand	
Thread Length:	
Between 0.251 inches	and 0.301 inches
Fastener Length:	
Between 1.636 inches	and 1.666 inches
Head Style:	
Pan	
Head Diameter:	
Between 0.357 inches	and 0.373 inches
Head Height:	
Between 0.122 inches	and 0.133 inches
Grip Diameter:	
Between 0.1885 inche	s and 0.1895 inches
Internal Drive Style:	
Offset cruciform (torqu	e set)
Thread Diameter:	
0.192 inches	
Grip Length:	
Between 1.365 inches	and 1.385 inches
Thready Qty Per Inch	(tpi):
32	
Min. Tensile Strength	ı (psi):
160000 pounds per sq	uare inch
Hardness Rating:	
36.0 rockwell c and 4	0.0 rockwell c
Surface Finish:	
32.0 microinches threa	ıds
Material:	
Steel comp 4140 or st	teel comp e4340 or steel comp 6150 or steel comp 8735 or steel comp 8740
Material Specification	1:
Mil-s-5626 military spe	cification 1st material response or mil-s-5000 military specification 2nd material response or mil-s-8503 military
specification 3rd mater	rial response or mil-s-6098 military specification 4th material response or mil-s-6049 military specification 5th material
response	
Surface Treatment:	
Cadmium and chroma	ite
Surface Treatment S	pecification:
Qq-p-416, type 2, cl 3	federal specification single treatment response
Thread Series Design	nator:

Unjf

Shelf Life:

N/a

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AeroBase Group

Unit Of Measure:

Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5626 spec.