## NSN 5305-00-503-5696

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View Online at https://aerobasegroup.com/nsn/5305-00-503-5696

Thread Class	
3a	
Thread Direct	ion:
Right-hand	
Thread Lengt	h:
Between 0.318	3 inches and 0.368 inches
Fastener Leng	gth:
Between 1.390	) inches and 1.420 inches
Head Style:	
Flat countersu	nk
Head Diamete	er:
Between 0.266	) inches and 0.303 inches
Grip Diameter	:
Between 0.188	35 inches and 0.1895 inches
Internal Drive	Style:
High-torque	
Thread Diame	ster:
0.190 inches	
Grip Length:	
Between 1.052	2 inches and 1.072 inches
Thready Qty F	Per Inch (tpi):
32	
Min. Tensile S	Strength (psi):
160000 pound	s per square inch
Hardness Rat	ing:
36.0 rockwell o	and 40.0 rockwell c
Countersink /	Angle:
Between 99.0	degrees and 101.0 degrees
Product Name	2:
Navy special p	roject
Material:	
Steel comp e4	340 or steel comp 8740
Material Spec	ification:
Mil-s-5000 mili	tary specification 1st material response or mil-s-6049rjgcams 6322 military specification 2nd material response
Surface Treat	ment:
Cadmium and	chromate
Surface Treat	ment Specification:
Qq-p-416, type	2 class 2 federal specification single treatment response
Thread Series	
Unjf	
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-5000 spec.