NSN 5305-00-450-5997

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View Online at https://aerobasegroup.com/nsn/5305-00-450-5997

Thread Class:	
3a	
Thread Direct	ion:
Right-hand	
Thread Lengt	h:
Between 0.251	inches and 0.301 inches
Fastener Leng	gth:
Between 0.636	inches and 0.666 inches
Head Style:	
Fillister	
Head Diamete	r:
Between 0.221	inches and 0.226 inches
Head Height:	
Between 0.074	inches and 0.086 inches
Grip Diameter	:
Between 0.136	5 inches and 0.1375 inches
Internal Drive	Style:
Offset cruciforr	n (torque set)
Thread Diame	ter:
0.138 inches	
Grip Length:	
Between 0.365	inches and 0.385 inches
Thready Qty F	Per Inch (tpi):
32	
Min. Tensile S	ötrength (psi):
160000 pound	s per square inch
Hardness Rat	ing:
36.0 rockwell o	and 40.0 rockwell c
Surface Finis	n:
32.0 microinch	es threads
Material:	
Steel comp 41	40 or steel comp e4340 or steel comp 6150 or steel comp 8735 or steel comp 8740
Material Spec	ification:
Mil-s-5626 mili	tary specification 1st material response or mil-s-5000 military specification 2nd material response or mil-s-8503 military
specification 3	rd material response or mil-s-6098 military specification 4th material response or mil-s-6049 military specification 5th materia
response	
Surface Treat	ment:
Cadmium and	chromate
Surface Treat	ment Specification:
Qq-p-416 type	2 cl 3 federal specification single treatment response
Thread Series	Designator:

Unjc

Shelf Life:

N/a

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Unit Of Measure:

Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5626 spec.

