NSN 5305-00-448-7120

Close Tolerance Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-00-448-7120

3a	
Thread Direction:	
Right-hand	
Thread Length:	
Between 0.251 inche	and 0.301 inches
Fastener Length:	
Between 1.136 inches	and 1.166 inches
Head Style:	
Pan	
Head Diameter:	
Between 0.256 inche	and 0.270 inches
Head Height:	
Between 0.087 inche	and 0.097 inches
Grip Diameter:	
Between 0.1365 inch	s and 0.1375 inches
Internal Drive Style:	
Offset cruciform (torq	e set)
Thread Diameter:	
0.138 inches	
Grip Length:	
Between 0.865 inche	and 0.885 inches
Thready Qty Per Inc	ı (tpi):
32	
Min. Tensile Strengt	n (psi):
160000 pounds per s	uare inch
Hardness Rating:	
36.0 rockwell c and	0.0 rockwell c
Surface Finish:	
32.0 microinches thre	ads
Material:	
Steel comp 4140 or s	teel comp e4340 or steel comp 6150 or steel comp 8735 or steel comp 8740
Material Specificatio	n:
Mil-s-5626 military sp	cification 1st material response or mil-s-5000 military specification 2nd material response or mil-s-8503 military
specification 3rd mate	rial response or mil-s-6098 military specification 4th material response or mil-s-6049 military specification 5th material
response	
Surface Treatment:	
Cadmium and chrom	ate
Thread Series Desig	nator:
Unjc	
Specification Data:	
-	sional/industrial association standard
Shelf Life:	
N/a	

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Unit Of Measure:

Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5626 spec.

