NSN 5305-00-083-3365

Close Tolerance Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-00-083-3365

Thread Class:	
За	
Thread Direction:	
Right-hand	
Thread Length:	
Between 0.313 inch	es and 0.380 inches
Fastener Length:	
Between 0.511 inch	es and 0.558 inches
Head Style:	
Flat countersunk	
Head Diameter:	
Between 0.350 inch	es and 0.381 inches
Grip Diameter:	
Between 0.1885 inc	hes and 0.1895 inches
Internal Drive Style	
High-torque	
Thread Diameter:	
0.190 inches	
Grip Length:	
Between 0.178 inch	es and 0.198 inches
Thready Qty Per In	ch (tpi):
32	
Min. Tensile Streng	gth (psi):
160000 pounds per	square inch
Hardness Rating:	
36.0 rockwell c and	d 40.0 rockwell c
Countersink Angle	:
Between 99.0 degre	es and 101.0 degrees
Surface Finish:	
32.0 microinches th	reads
Product Name:	
Navy special project	
Material:	
Steel comp 4140 or	steel comp e4340 or steel comp 6150 or steel comp 8735 or steel comp 8740
Material Specificat	ion:
Mil-s-5626 military s	pecification 1st material response or mil-s-5000 military specification 2nd material response or mil-s-8503 military
specification 3rd ma	terial response or mil-s-6098 military specification 4th material response or mil-s-6049 military specification 5th material
response	
Surface Treatment	
Cadmium and chroi	mate
Surface Treatment	Specification:
Qq-p-416, type 2 cla	ass 3 federal specification all treatment responses
Thread Series Desi	ignator:

Thread Series Designator:

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Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5626 spec.

