NSN 5305-00-579-5855

Close Tolerance Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-00-579-5855

Thread Class:	
3a	
Thread Direction:	
Right-hand	
Thread Length:	
0.469 inches	
Fastener Length:	
Between 1.453 inche	s and 1.500 inches
Head Style:	
Flat countersunk	
Head Diameter:	
Between 0.502 inche	s and 0.507 inches
Grip Diameter:	
Between 0.2485 inch	es and 0.2495 inches
Internal Drive Style	
High-torque	
Thread Diameter:	
0.250 inches	
Grip Length:	
1.000 inches	
Thready Qty Per Inc	:h (tpi):
28	
Min. Tensile Streng	th (psi):
160000 pounds per s	quare inch
Hardness Rating:	
36.0 rockwell c and	40.0 rockwell c
Countersink Angle:	
Between 99.0 degree	es and 101.0 degrees
Surface Finish:	
32.0 microinches thre	ads
Material:	
Steel comp 4140 or	steel comp e4340 or steel comp 6150 or steel comp 8735 or steel comp 8740 or steel comp 4130
Material Specificati	on:
Mil-s-5626 military sp	pecification 1st material response or mil-s-5400 military specification 2nd material response or mil-s-8503 military
specification 3rd mat	erial response or mil-s-6098 military specification 4th material response or mil-s-6049 military specification 5th material
response or mil-s-67	'58 military specification 6th material response
Surface Treatment:	
Cadmium and chron	nate
Surface Treatment	Specification:
Qq-p-416, type 2, cl	3 federal specification all treatment responses
Thread Series Desig	jnator:
Unf	

Specification Data:

NSN 5305-00-579-5855

Close Tolerance Screw - Page 2 of 2

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5626 spec.

