NSN 5305-00-060-7667

Close Tolerance Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-00-060-7667

Thread Class:	
За	
Thread Direction:	
Right-hand	
Thread Length:	
Between 0.189 inches and	0.301 inches
Fastener Length:	
Between 0.386 inches and	0.416 inches
Head Style:	
Flat countersunk	
Head Diameter:	
Between 0.328 inches and	0.385 inches
Grip Diameter:	
Between 0.1885 inches and	1 0.1895 inches
Internal Drive Style:	
Offset cruciform (torque set)
Thread Diameter:	
0.190 inches	
Grip Length:	
Between 0.115 inches and	0.135 inches
Thready Qty Per Inch (tpi)	;:
32	
Min. Tensile Strength (psi	i):
160000 pounds per square	inch
Hardness Rating:	
36.0 rockwell c and 40.0 ro	ockwell c
Countersink Angle:	
Between 99.0 degrees and	101.0 degrees
Material:	
Steel comp e4340 or steel	comp 8740 or steel comp 8735 or steel comp 6150 or steel comp 4140 or steel comp 4037
Material Specification:	
Mil-s-5000 military specifica	ation 1st material response or mil-s-6049 military specification 2nd material response or mil-s-6098 military
specification 3rd material re	esponse or mil-s-8503 military specification 4th material response or mil-s-5626 military specification 5th material
response or ams 6300 ass	n standard 6th material response
Surface Treatment:	
Cadmium and chromate	
Surface Treatment Specif	ication:
Qq-p-416, type 2 class 3 fee	deral specification all treatment responses
Thread Series Designator	
Unf	
Specification Data:	
	al/industrial association standard
Shelf Life:	

N/a

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AeroBase Group

Unit Of Measure:

Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5000 spec.