NSN 5305-01-277-0094

Close Tolerance Screw - Page 1 of 2



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Thread Class	:
3a	
Thread Direc	tion:
Right-hand	
Thread Lengt	h:
Between 0.71	0 inches and 0.760 inches
Fastener Len	gth:
Between 2.22	0 inches and 2.250 inches
Head Style:	
Flat countersu	ink
Head Diamet	er:
Between 0.70	70 inches and 0.7611 inches
Grip Diamete	r:
Between 0.49	85 inches and 0.4995 inches
Internal Drive	e Style:
High-torque	
Thread Diam	eter:
0.500 inches	
Grip Length:	
Between 1.49	0 inches and 1.510 inches
Thready Qty	Per Inch (tpi):
20	
Min. Tensile	Strength (psi):
108000 pound	ls per square inch
Hardness Ra	ting:
39.0 rockwell	c and 43.0 rockwell c
Countersink	Angle:
Between 99.0	degrees and 101.0 degrees
Material:	
Steel comp 41	40 or steel comp e4340 or steel comp 8740
Material Spec	ification:
Mil-s-5626 mil	itary specification 1st material response or mil-s-5000 military specification 2nd material response or mil-s-6049 military
specification 3	rd material response
Surface Treat	iment:
Cadmium and	d chromate
Surface Treat	ment Specification:
Qq-p-416 typ	e 2 cl 2 federal specification single treatment response
Thread Series	s Designator:
Unjf	
Specification	Data:
-	8 professional/industrial association standard
Shelf Life:	

N/a

NSN 5305-01-277-0094

Close Tolerance Screw - Page 2 of 2

AeroBase Group

Unit Of Measure:

Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5626 spec.