NSN 5305-00-579-2095

Close Tolerance Screw - Page 1 of 2



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Thread Class:	
3a	
Thread Direction:	
Right-hand	
Thread Length:	
Between 0.443 inches and 0.510 inches	
Fastener Length:	
Between 3.015 inches and 3.062 inches	
Head Style:	
Flat countersunk	
Head Diameter:	
Between 0.497 inches and 0.507 inches	
Grip Diameter:	
Between 0.2483 inches and 0.2492 inches	
Internal Drive Style:	
Cross recess type 1	
Thread Diameter:	
0.250 inches	
Grip Length:	
Between 2.552 inches and 2.572 inches	
Thready Qty Per Inch (tpi):	
28	
Min. Tensile Strength (psi):	
160000 pounds per square inch	
Hardness Rating:	
36.0 rockwell c and 40.0 rockwell c	
Countersink Angle:	
Between 99.0 degrees and 101.0 degrees	
Surface Finish:	
32.0 microinches grip	
Material:	
Steel comp 4140 or steel comp e4340 or steel comp 6150 or steel comp 8735 or steel comp 8740	
Material Specification:	
Mil-s-5626 military specification 1st material response or mil-s-5000 military specification 2nd material response or mil-s-8503 military	Ý
specification 3rd material response or mil-s-6098 military specification 4th material response or mil-s-6049 military specification 5th m	naterial
response	
Surface Treatment:	
Cadmium and chromate	
Surface Treatment Specification:	
Qq-p-416, type 2, cl 3 federal specification all treatment responses	
Thread Series Designator:	
llpf	

Unf

Specification Data: 80205-nas334 professional/industrial association standard

NSN 5305-00-579-2095

Close Tolerance Screw - Page 2 of 2

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5626 spec.

