NSN 5305-01-320-8049

Close Tolerance Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-320-8049

3a Thread Direction:	
Right-hand	
Thread Length:	
0.276 inches	
Fastener Length:	
Between 2.011 inches and 2.041 inches	
Head Style:	
Flat chamfer	
Head Diameter:	
Between 0.306 inches and 0.313 inches	
Head Height:	
Between 0.103 inches and 0.118 inches	
Grip Diameter:	
Between 0.1885 inches and 0.1895 inches	
Internal Drive Style:	
Offset cruciform (torque set)	
Thread Diameter:	
0.190 inches	
Grip Length:	
Between 1.740 inches and 1.760 inches	
Thready Qty Per Inch (tpi):	
32	
Min. Tensile Strength (psi):	
160000 pounds per square inch	
Hardness Rating:	
36.0 rockwell c and 40.0 rockwell c	
Surface Finish:	
32.0 microinches threads	
Material:	
Steel comp 4140 or steel comp e4340 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-604	9 military
specification 3rd material response	
Surface Treatment:	
Cadmium and chromate	
Surface Treatment Specification:	
Qq-p-416, type 2, class 2 federal specification single treatment response	
Thread Series Designator:	
Unjf	
Specification Data:	
80205-nas1123 professional/industrial association standard	

NSN 5305-01-320-8049

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.

