NSN 5305-01-048-5365

Close Tolerance Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-048-5365

3a	
Thread Direction:	
Right-hand	
Thread Length:	
Between 0.345 inches and 0.422 inches	
Fastener Length:	
Between 0.735 inches and 0.782 inches	
Head Style:	
Pan	
Head Diameter:	
Between 0.568 inches and 0.593 inches	
Head Height:	
Between 0.162 inches and 0.183 inches	
Grip Diameter:	
Between 0.3110 inches and 0.3120 inches	
Internal Drive Style:	
Offset cruciform (torque set)	
Thread Diameter:	
0.312 inches	
Grip Length:	
Between 0.360 inches and 0.390 inches	
Thready Qty Per Inch (tpi):	
24	
Min. Tensile Strength (psi):	
180000 pounds per square inch	
Hardness Rating:	
39.0 rockwell c and 43.0 rockwell c	
Surface Finish:	
32.0 microinches grip	
Material:	
Steel comp e4340 or steel comp 4140 or steel comp 8740	
Material Specification:	
Mil-s-5000 military specification 1st material response or mil-s-5626 military spe	ecification 2nd material response or mil-s-6049 military
specification 3rd material response	
Surface Treatment:	
Cadmium and chromate or cadmium	
Surface Treatment Specification:	
Qq-p-416 ty2 cl2 federal specification 1st treatment response or nas 672 assns	standard 2nd treatment response
Thread Series Designator:	
Unjf	
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.