NSN 5305-01-303-5633

Close Tolerance Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-303-5633				
Thread Direction:				
Right-hand				
Thread Length:				
Between 7.0 millimeters and 8.0 millimeters				
Fastener Length:				
Between 9.2 millimeters and 9.8 millimeters				
Head Style:				
Pan no. 2				
Head Diameter:				
Between 7.7 millimeters and 8.0 millimeters				
Head Height:				
Between 2.2 millimeters and 2.4 millimeters				
Grip Diameter:				
Between 3.965 millimeters and 3.990 millimeters				
Internal Drive Style:				
Offset cruciform (torque set)				
Thread Diameter:				
4.0 millimeters				
Grip Length:				
Between 1.8 millimeters and 2.2 millimeters				
Hardness Rating:				
36.0 rockwell c and 40.0 rockwell c				
Thread Pitch In Millimeters:				
0.7				
External Thread Tolerance Class:				
4h6h				
Surface Finish:				
0.8 micrometers threads				
Material:				
Steel comp e4340 or steel comp 8740				
Material Specification:				
Mil-s-5000 military specification 1st material response or mil-s-6049 military specification 2nd material response				
Surface Treatment:				
Cadmium and chromate				
Surface Treatment Specification:				
Qq-p-416 ty2 cl2 federal specification single treatment response				
Thread Series Designator:				
Mj				
Specification Data:				
80205-na0035 professional/industrial association standard				
Shelf Life:				

N/a

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5000 spec.