NSN 5305-01-520-3818

Close Tolerance Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-520-3818

Thread Direction:
Right-hand
Thread Length:
Between 7.0 millimeters and 8.0 millimeters
Fastener Length:
Between 13.2 millimeters and 13.8 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 5.8 millimeters and 6.2 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 grip
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.