NSN 5305-01-117-5924

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Thread Direction:
Right-hand
Thread Length:
Between 8.5 millimeters and 9.5 millimeters
Fastener Length:
Between 12.70 millimeters and 13.30 millimeters
Head Style:
Flat countersunk
Head Diameter:
Between 9.0 millimeters and 10.0 millimeters
Grip Diameter:
Between 4.9650 millimeters and 4.9900 millimeters
Internal Drive Style:
Offset cruciform (torque set)
Thread Diameter:
5.0 millimeters
Grip Length:
Between 3.80 millimeters and 4.20 millimeters
Hardness Rating:
36.0 rockwell c and 40.0 rockwell c
Thread Pitch In Millimeters:
0.8
Countersink Angle:
Between 99.5 degrees and 100.5 degrees
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 type 2 cl 2 federal specification single treatment response
Thread Series Designator:
Mj
Specification Data:
80205-na0038 professional/industrial association standard
Shelf Life:
N/a
Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5000 spec.