NSN 5305-01-315-3561

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Thread Direction:
Right-hand
Thread Length:
Between 9.5 millimeters and 10.5 millimeters
Fastener Length:
Between 47.7 millimeters and 48.3 millimeters
Head Style:
Flat countersunk
Head Diameter:
Between 10.8 millimeters and 12.0 millimeters
Grip Diameter:
Between 5.965 millimeters and 5.990 millimeters
Internal Drive Style:
Offset cruciform (torque set)
Thread Diameter:
6.0 millimeters
Grip Length:
Between 37.8 millimeters and 38.2 millimeters
Min. Tensile Strength (psi):
660 megapascals
Hardness Rating:
36.0 rockwell c and 40.0 rockwell c
Thread Pitch In Millimeters:
1.0
External Thread Tolerance Class:
4h6h
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

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Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5000 spec.

