## NSN 5306-01-165-3309

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Thread Direction:
Right-hand
Thread Length:
Between 11.0 millimeters and 12.0 millimeters
Fastener Length:
Between 27.20 millimeters and 27.80 millimeters
Head Style:
Undercut hexagon
Head Height:
Between 4.2 millimeters and 4.5 millimeters
Width Between Flats:
Between 12.73 millimeters and 13.00 millimeters
Grip Diameter:
Between 7.9620 millimeters and 7.9870 millimeters
Thread Diameter:
8.0 millimeters
Grip Length:
Between 15.80 millimeters and 16.20 millimeters
Min. Tensile Strength (psi):
1100 megapascals
Hardness Rating:
36.0 rockwell c and 40.0 rockwell c
Thread Pitch In Millimeters:
1.0
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 class 2 federal specification single treatment response
Thread Series Designator:
Mj
Specification Data:
80205-na0036 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.

