NSN 5306-01-112-9184

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Thread Direction:	
Right-hand	
Thread Length:	
Between 8.5 millimeters and 9.5 millimeters	
Fastener Length:	
Between 48.70 millimeters and 49.30 millimeters	
Head Style:	
Undercut hexagon	
Head Height:	
Between 2.7 millimeters and 3.0 millimeters	
Width Between Flats:	
Between 7.85 millimeters and 8.00 millimeters	
Grip Diameter:	
Between 4.9650 millimeters and 4.9900 millimeters	
Thread Diameter:	
5.0 millimeters	
Grip Length:	
Between 39.80 millimeters and 40.20 millimeters	
Min. Tensile Strength (psi):	
1100 megapascals	
Hardness Rating:	
36.0 rockwell c and 40.0 rockwell c	
Thread Pitch In Millimeters:	
0.8	
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-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.