## NSN 5306-01-113-0540

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| Thread Direction:  |
|--|
| Right-hand   |
| Thread Length:   |
| Between 8.5 millimeters and 9.5 millimeters  |
| Fastener Length:   |
| Between 20.70 millimeters and 21.30 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 11.80 millimeters and 12.20 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.

