## NSN 5305-01-315-7094

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|--|--|
| Thread Direction:  |  |
| Right-hand   |  |
| Thread Length:   |  |
| Between 0.85 millimeters and 0.95 millimeters  |  |
| Fastener Length:   |  |
| Between 51.7 millimeters and 52.3 millimeters  |  |
| Head Style:  |  |
| Pan  |  |
| Head Diameter:   |  |
| Between 9.7 millimeters and 10.0 millimeters   |  |
| Head Height:   |  |
| Between 2.8 millimeters and 3.0 millimeters  |  |
| Grip Diameter:   |  |
| Between 4.965 millimeters and 4.990 millimeters  |  |
| Single Shear Strength:   |  |
| 6600 megapascals   |  |
| Internal Drive Style:  |  |
| Offset cruciform (torque set)  |  |
| Thread Diameter:   |  |
| 5.0 millimeters  |  |
| Grip Length:   |  |
| Between 42.8 millimeters and 43.2 millimeters  |  |
| Hardness Rating:   |  |
| 36.0 rockwell c and 40.0 rockwell c  |  |
| Thread Pitch In Millimeters:   |  |
| 0.8  |  |
| External Thread Tolerance Class:   |  |
| 4h6h   |  |
| 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-na0035 professional/industrial association standard

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| Shelf | Life: |
|-------|-------|
| N/a   |       |

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5000 spec.