## NSN 5306-01-313-9149

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| View Online at https://aerobasegroup.com/nsn/5306-01-313-9149  |
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| Thread Class:  |
| 3a   |
| Thread Direction:  |
| Right-hand   |
| Thread Length:   |
| Between 1.621 inches and 1.671 inches  |
| Fastener Length:   |
| Between 7.131 inches and 7.161 inches  |
| Head Style:  |
| Dished hexagon   |
| Head Height:   |
| Between 0.625 inches and 0.640 inches  |
| Width Between Flats:   |
| Between 1.801 inches and 1.814 inches  |
| Grip Diameter:   |
| Between 1.2475 inches and 1.2490 inches  |
| Thread Diameter:   |
| 1.250 inches   |
| Grip Length:   |
| Between 5.490 inches and 5.510 inches  |
| Thready Qty Per Inch (tpi):  |
| 12   |
| Min. Tensile Strength (psi):   |
| 160000 pounds per square inch  |
| Hardness Rating:   |
| 36.0 rockwell c and 40.0 rockwell c  |
| Surface Finish:  |
| 32.0 microinches 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 or ams 6322 assn standard |
| 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:  |
| Unjf   |
| Specification Data:  |
| 80205-nas6620 professional/industrial association standard   |

N/a

Shelf Life:

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|--|---|----|----|----|----------|
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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5000 spec.