## NSN 5306-01-300-6366

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| View Online at https://aerobasegroup.com/nsn/5306-01-300-6366  |
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| Thread Class:  |
| 3a   |
| Thread Direction:  |
| Right-hand   |
| Thread Length:   |
| Between 0.669 inches and 0.719 inches  |
| Fastener Length:   |
| Between 2.992 inches and 3.022 inches  |
| Head Style:  |
| Dished hexagon   |
| Head Height:   |
| Between 0.219 inches and 0.234 inches  |
| Width Between Flats:   |
| Between 0.678 inches and 0.690 inches  |
| Grip Diameter:   |
| Between 0.4360 inches and 0.4370 inches  |
| Thread Diameter:   |
| 0.438 inches   |
| Grip Length:   |
| Between 2.303 inches and 2.323 inches  |
| Thready Qty Per Inch (tpi):  |
| 20   |
| 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 ams6322 assn standar |
| 2nd material response  |
| Surface Treatment:   |
| Cadmium and chromate   |
| Surface Treatment Specification:   |
| Qq-p-416 ty2 cl2 federal specification single treatment response   |
| Thread Series Designator:  |
| Unjf   |
| Specification Data:  |
| 80205-nas6607 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.