## NSN 5306-01-132-1047

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| View Online at https://aerobasegroup.com/nsn/5306-01-132-1047   |
|---|
| Thread Class:   |
| 3a  |
| Thread Direction:   |
| Right-hand  |
| Thread Length:  |
| Between 0.710 inches and 0.760 inches   |
| Fastener Length:  |
| Between 2.220 inches and 2.250 inches   |
| Head Style:   |
| Dished hexagon  |
| Head Height:  |
| Between 0.250 inches and 0.265 inches   |
| Width Between Flats:  |
| Between 0.741 inches and 0.752 inches   |
| Grip Diameter:  |
| Between 0.4985 inches and 0.4995 inches   |
| Thread Diameter:  |
| 0.500 inches  |
| Grip Length:  |
| Between 1.490 inches and 1.510 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 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-nas6608 professional/industrial association standard  |

N/a

Shelf Life:

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5000 spec.