NSN 5306-01-236-1644

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| View Online at https://aerobasegroup.com/nsn/5306-01-236-1644 | | | | |
|--|--|--|--|--|
| Thread Class: | | | | |
| 3a | | | | |
| Thread Direction: | | | | |
| Right-hand | | | | |
| Thread Length: | | | | |
| Between 0.877 inches and 0.927 inches | | | | |
| Fastener Length: | | | | |
| Between 2.199 inches and 2.229 inches | | | | |
| Head Style: | | | | |
| Dished hexagon | | | | |
| Head Height: | | | | |
| Between 0.312 inches and 0.327 inches | | | | |
| Width Between Flats: | | | | |
| Between 0.928 inches and 0.940 inches | | | | |
| Grip Diameter: | | | | |
| Between 0.6230 inches and 0.6240 inches | | | | |
| Thread Diameter: | | | | |
| 0.625 inches | | | | |
| Grip Length: | | | | |
| Between 1.302 inches and 1.322 inches | | | | |
| Thready Qty Per Inch (tpi): | | | | |
| 18 | | | | |
| 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 type 2 class 2 federal specification single treatment response | | | | |
| Thread Series Designator: | | | | |
| Unjf | | | | |
| Specification Data: | | | | |
| 80205-nas6610 professional/industrial association standard | | | | |

N/a

Shelf Life:

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5000 spec.