NSN 5306-01-266-8557

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| View Online at https://aerobasegroup.com/nsn/5306-01-266-8557 |
|---|
| Thread Class: |
| 3a |
| Thread Direction: |
| Right-hand |
| Thread Length: |
| Between 0.710 inches and 0.760 inches |
| Fastener Length: |
| Between 3.970 inches and 4.000 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 3.240 inches and 3.260 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

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Mil-std (military Standard):

Mil-s-5000 spec.