NSN 5306-00-708-7827

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| View Online at https://aerobasegroup.com/nsn/5306-00-708-7827 |
|---|
| Thread Class: |
| 3a |
| Thread Direction: |
| Right-hand |
| Thread Length: |
| Between 0.496 inches and 0.532 inches |
| Fastener Length: |
| Between 3.756 inches and 3.772 inches |
| Head Style: |
| Double hexagon w/hole |
| Head Height: |
| 0.300 inches |
| Width Between Flats: |
| Between 0.304 inches and 0.313 inches |
| Extended Washer Diameter: |
| Between 0.428 inches and 0.438 inches |
| Extended Washer Thickness: |
| 0.069 inches |
| Grip Diameter: |
| Between 0.2485 inches and 0.2495 inches |
| Thread Diameter: |
| 0.250 inches |
| Grip Length: |
| Between 3.240 inches and 3.260 inches |
| Thready Qty Per Inch (tpi): |
| 28 |
| Min. Tensile Strength (psi): |
| 180000 pounds per square inch |
| Hardness Rating: |
| 39.0 rockwell c and 43.0 rockwell c |
| Material: |
| Steel comp 8740 or steel comp 4140 or steel comp e4340 or steel comp 6150 |
| Material Specification: |
| Mil-s-6049 military specification 1st material response or mil-s-5626 military specification 2nd material response or mil-s-5000 military |
| specification 3rd material response or mil-s-8503 military specification 4th material response |
| Surface Treatment: |
| Cadmium and chromate |
| Surface Treatment Specification: |
| Qq-p-416, type 2 cl 3 federal specification single treatment response |
| Thread Series Designator: |
| Unjf |
| Shelf Life: |

N/a

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-6049 spec.