NSN 5306-00-820-9325

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No



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| Thread Class: |
|--|
| 3a |
| Thread Direction: |
| Right-hand |
| Thread Length: |
| 0.453 inches |
| Fastener Length: |
| 1.765 inches |
| Head Style: |
| Dished hexagon |
| Head Height: |
| 0.250 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: |
| 1.312 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 |
| Material: |
| Steel comp 4140 or steel comp e4340 or steel comp 6150 or steel comp 8735 or steel comp 8740 or steel comp 4037 |
| Material Specification: |
| Mil-s-5626 military specification 1st material response or mil-s-5000 military specification 2nd material response or mil-s-8503 military |
| specification 3rd material response or mil-s-6098 military specification 4th material response or mil-s-6049 military specification 5th material |
| response or mil-s-8695 military specification 6th 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: |
| Unf |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| |
| Demilitarization: |

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Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5626 spec.