Hexagon Slotted Plain Nut - Page 1 of 2



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| Thread Class: |
|--|
| 3b |
| Thread Direction: |
| Left-hand |
| Nut Style: |
| Slotted, hexagon |
| Nut Height: |
| 0.510 inches |
| Drilled Hole Diameter: |
| Between 0.046 inches and 0.052 inches |
| Hole Type And Quantity: |
| 3 drilled |
| Width Across Flats: |
| Between 0.738 inches and 0.752 inches |
| Thread Series: |
| Unf |
| Thready Qty Per Inch (tpi): |
| 20 |
| Hardness Rating: |
| Between 34.0 rockwell c and 38.0 rockwell c |
| Thread Size: |
| 0.500 inches |
| Hole Configuration Style: |
| Configuration b |
| Countersink Angle: |
| 55.0 degrees both ends and 65.0 degrees both ends |
| Bearing Surface Type: |
| Chamfered |
| Product Name: |
| Navy special project |
| Material: |
| Steel comp 4340 |
| Material Specification: |
| Mil-s-5000 military specification single material response |
| Surface Treatment: |
| Cadmium and chromate |
| Surface Treatment Specification: |
| Qq-p-416, type 2, cl 2 federal specification single treatment response |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| |

NSN 5310-01-204-2158

Hexagon Slotted Plain Nut - Page 2 of 2



Demilitarization:

No

Fiig:

A021a0

Mil-std (military Standard):

Mil-s-5000 spec.