NSN 5306-00-234-7559

Machine Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-00-234-7559

| Thread Class: |
|---|
| 2a |
| Thread Direction: |
| Right-hand |
| Thread Length: |
| 1.219 inches |
| Fastener Length: |
| Between 1.438 inches and 1.500 inches |
| Head Style: |
| Hexagon |
| Head Height: |
| Between 0.375 inches and 0.390 inches |
| Width Between Flats: |
| Between 0.860 inches and 0.875 inches |
| Locking Feature: |
| Distortions bearing surface of head |
| Thread Diameter: |
| 0.625 inches |
| Grip Length: |
| 0.219 inches |
| Features Provided: |
| Finished head |
| Thready Qty Per Inch (tpi): |
| 11 |
| Min. Tensile Strength (psi): |
| 120000 pounds per square inch |
| Hardness Rating: |
| 23.0 rockwell c and 32.0 rockwell c |
| Material: |
| Steel |
| Material Specification: |
| Sae gr 5 assn standard single 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: |
| Unc |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| |

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Demilitarization:

No

Fiig:

A003b0