NSN 5306-00-567-4738

Internal Wrenching Bolt - Page 1 of 2





View Online at https://aerobasegroup.com/nsn/5306-00-567-4738

| Thread Class: |
|--|
| 3a |
| Thread Direction: |
| Right-hand |
| Thread Length: |
| Between 1.172 inches and 1.281 inches |
| Fastener Length: |
| Between 1.234 inches and 1.281 inches |
| Head Style: |
| Flat chamfer |
| Head Diameter: |
| Between 0.303 inches and 0.312 inches |
| Head Height: |
| Between 0.185 inches and 0.190 inches |
| Hole Diameter: |
| 0.050 inches |
| Internal Drive Style: |
| Hexagon |
| Thread Diameter: |
| 0.190 inches |
| Width Across Flats: |
| 0.156 inches |
| Hole Quantity: |
| 6 |
| Hole Type: |
| Drilled |
| Thready Qty Per Inch (tpi): |
| 32 |
| Min. Tensile Strength (psi): |
| 170000 pounds per square inch |
| Hardness Rating: |
| 36.0 rockwell c and 45.0 rockwell c |
| Minimum Yield Strength: |
| 150000 pounds per square inch |
| Hole Configuration Style: |
| Round |
| Material: |
| Steel |
| Surface Treatment: |
| Cadmium and chromate |
| Surface Treatment Specification: |
| Qq-p-416 type 2 cl 3 federal specification single treatment response |

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Internal Wrenching Bolt - Page 2 of 2

AeroBase Group

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A003b0