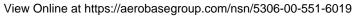
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Internal Wrenching Bolt - Page 1 of 2





| Thread Class: |
|--|
| 3a |
| Thread Direction: |
| Right-hand |
| Thread Length: |
| Between 0.912 inches and 0.962 inches |
| Fastener Length: |
| Between 1.735 inches and 1.765 inches |
| Head Style: |
| Bevel-conical |
| Head Diameter: |
| Between 1.040 inches and 1.050 inches |
| Head Height: |
| 0.625 inches |
| Hole Diameter: |
| 0.055 inches |
| Internal Drive Style: |
| Hexagon |
| End Application: |
| Spec item |
| Thread Diameter: |
| 0.625 inches |
| Width Across Flats: |
| Between 0.500 inches and 0.503 inches |
| Hole Quantity: |
| 4 |
| Hole Type: |
| Drilled |
| Thready Qty Per Inch (tpi): |
| 18 |
| Min. Tensile Strength (psi): |
| 160000 pounds per square inch |
| Hardness Rating: |
| 34.0 rockwell c and 40.0 rockwell c |
| Hole Configuration Style: |
| Round |
| Material: |
| Steel comp 4140 or steel comp e4340 or steel comp 6150 or steel comp 8735 or steel comp 8740 |
| Material Specification: |

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

Surface Treatment:

Cadmium and chromate

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Surface Treatment Specification:

Qq-p-416, type 2 cl 2 federal specification single treatment response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5626 spec.