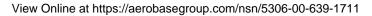
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Internal Wrenching Bolt - Page 1 of 2





Thread Class:
3a Thread Directions
Thread Direction:
Right-hand
Thread Length:
Between 0.850 inches and 0.900 inches
Fastener Length:
Between 3.110 inches and 3.140 inches Head Diameter:
Between 0.928 inches and 0.938 inches
Head Height:
0.562 inches Hole Diameter:
0.055 inches
Internal Drive Style:
Hexagon Thread Diameter:
0.562 inches
Width Across Flats:
Between 0.438 inches and 0.441 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 longitudinal hole
Material:
Steel comp 4140 or steel comp e4340 or steel comp 6150 or steel comp 8735 or steel comp 8740
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
Surface Treatment Specification:
Qq-p-416, type 2 cl 2 federal specification single treatment response
Thread Series Designator:

Unf

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Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5626 spec.

