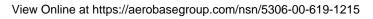
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Internal Wrenching Bolt - Page 1 of 2





Thread Class:
3a Thread Directions
Thread Direction:
Right-hand
Thread Length:
Between 1.162 inches and 1.212 inches
Fastener Length: Between 3.235 inches and 3.265 inches
Head Style: Bevel-conical
Head Diameter:
Between 1.428 inches and 1.438 inches
Head Height:
0.875 inches Hole Diameter:
0.055 inches
Internal Drive Style:
Hexagon Thread Diameter:
0.875 inches
Width Across Flats:
Between 0.625 inches and 0.629 inches
Hole Quantity:
4
Hole Type:
Drilled
Thready Qty Per Inch (tpi):
14
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:
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 3 federal specification all treatment responses

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Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5626 spec.