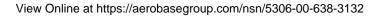
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Internal Wrenching Bolt - Page 1 of 1





# **Thread Class:**

3a

**Thread Direction:** 

**Right-hand** 

# Thread Length:

Between 0.850 inches and 0.900 inches

## Fastener Length:

Between 2.360 inches and 2.390 inches

#### **Head Style:**

Bevel-conical

Head Diameter:

Between 0.928 inches and 0.938 inches

### **Head Height:**

Between 0.552 inches and 0.572 inches

# Internal Drive Style:

Hexagon

### Thread Diameter:

0.562 inches

## Width Across Flats:

Between 0.438 inches and 0.441 inches

# 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

# Material:

Steel comp e4340 or steel comp 4140 or steel comp 8740 or steel comp 8735 or steel comp 6150 or steel comp 4340

# Surface Treatment:

Cadmium and chromate

# 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:

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## Demilitarization:

No

# Fiig:

A003b0