Internal Wrenching Bolt - Page 1 of 1





# Thread Class: 3a Thread Direction: Right-hand Thread Length: Between 0.538 inches and 0.588 inches Fastener Length: Between 2.797 inches and 2.827 inches

Head Style:

**Bevel-conical** 

Head Diameter:

Between 0.523 inches and 0.531 inches

#### **Head Height:**

0.276 inches

#### Internal Drive Style:

Hexagon

#### Thread Diameter:

0.312 inches

#### Width Across Flats:

Between 0.313 inches and 0.315 inches

## Thready Qty Per Inch (tpi):

24

## Min. Tensile Strength (psi):

160000 pounds per square inch

#### Material:

Steel comp e4340 or steel comp 8740 or steel comp 6150 or steel comp 3140 or steel comp 3135

#### Surface Treatment:

Cadmium and chromate

#### Surface Treatment Specification:

Qq-p-416, type 2 cl 3 federal specification single treatment response

#### Thread Series Designator:

Unjf

## **Specification Data:**

80205-nas145 professional/industrial association standard

## Shelf Life:

N/a

## Unit Of Measure:

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#### Demilitarization:

No

Fiig:

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