Machine Bolt - Page 1 of 1



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### **Thread Class:**

3a

**Thread Direction:** 

**Right-hand** 

# Thread Length:

1.230 inches

# Fastener Length:

4.488 inches

### Head Style:

Hexagon

## Head Height:

0.620 inches

### Width Between Flats:

Between 1.390 inches and 1.440 inches

### **Thread Diameter:**

1.000 inches

# Thready Qty Per Inch (tpi):

12

## Hardness Rating:

28.0 rockwell c and 32.0 rockwell c

# Material:

Steel comp 4130 or steel comp 4140 or steel comp 4340 or steel comp 8630

## Material Specification:

Astm 322 assn standard 1st material response or astm 322 assn standard 2nd material response or ast-322 assn standard 3rd material

response or astm 331 assn standard 4th material response

#### Surface Treatment:

Cadmium grip

# Surface Treatment Specification:

Qq-p-416, type 2, class 2 federal specification 1st treatment response grip or qq-p-416, type 3, class 2 federal specification 2nd treatment response grip

## **Thread Series Designator:**

Unf

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Shelf Life:
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N/a

# Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0