Machine Bolt - Page 1 of 1

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### Thread Class:

2a

**Thread Direction:** 

**Right-hand** 

### Thread Length:

Between 1.319 inches and 2.000 inches

### Fastener Length:

Between 1.920 inches and 2.000 inches

#### Head Style:

Hexagon

Head Height:

Between 0.378 inches and 0.403 inches

### Width Between Flats:

Between 0.922 inches and 0.938 inches

### Thread Diameter:

0.625 inches

#### **Features Provided:**

Finished head

### Thready Qty Per Inch (tpi):

11

## Min. Tensile Strength (psi):

150000 pounds per square inch

### Hardness Rating:

32.0 rockwell c and 38.0 rockwell c

#### Material:

Steel

### **Material Specification:**

G-300-m cagec 11862 mfr ref single material response

### Surface Treatment:

Phosphate

### Surface Treatment Specification:

G-4435-m cagec 11862 mfr ref single treatment response

### **Thread Series Designator:**

Unc

#### Shelf Life:

N/a

### Unit Of Measure:

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# Demilitarization:

No

### Fiig:

A003b0