Machine Bolt - Page 1 of 1



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Thread Class:

3a

**Thread Direction:** 

**Right-hand** 

# Thread Length:

0.500 inches

#### Fastener Length:

0.500 inches

#### Head Style:

Hexagon

Head Height:

0.156 inches

Width Between Flats:

Between 0.430 inches and 0.439 inches

#### Thread Diameter:

0.250 inches

#### Features Provided:

Finished head

### Thready Qty Per Inch (tpi):

28

# Min. Tensile Strength (psi):

125000 pounds per square inch

### Hardness Rating:

26.0 rockwell c and 32.0 rockwell c

#### Material:

Steel comp 8740

#### **Material Specification:**

Ams 6322 assn standard single material response

#### Surface Treatment:

Oxide

### Surface Treatment Specification:

Ams 2485 assn standard 1st treatment response

### **Thread Series Designator:**

Unf

Shelf Life:

N/a

# Unit Of Measure:

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# Demilitarization:

No

Fiig:

A003b0