Hexagon Head Cap Screw - Page 1 of 1



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Thread	Class:

2a

**Thread Direction:** 

**Right-hand** 

# Thread Length:

1.000 inches

## Fastener Length:

1.500 inches

#### **Head Height:**

0.243 inches

#### Width Between Flats:

0.562 inches

### Thread Diameter:

0.375 inches

### **Features Provided:**

# Finished head

Thready Qty Per Inch (tpi):

16

Min. Tensile Strength (psi):

180000 pounds per square inch

## Hardness Rating:

40.0 rockwell c and 48.0 rockwell c

### Minimum Yield Strength:

140000 pounds per square inch

#### Material:

Steel comp 431

#### **Material Specification:**

Astm f593 assn standard single material response

#### Surface Treatment:

Passivate

## **Thread Series Designator:**

Unc

# Shelf Life:

N/a

# Unit Of Measure:

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## Demilitarization:

No

Fiig:

A003b0