Hexagon Head Cap Screw - Page 1 of 1

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### Thread Class:

2a

**Thread Direction:** 

**Right-hand** 

## Thread Length:

Between 1.750 inches and 1.938 inches

#### Fastener Length:

2.500 inches

#### **Head Style:**

Hexagon

#### **Head Height:**

0.562 inches

#### Width Between Flats:

1.000 inches

#### **Thread Diameter:**

### 0.750 inches

Thready Qty Per Inch (tpi):

16

Min. Tensile Strength (psi):

64000 pounds per square inch

### Hardness Rating:

100.0 rockwell b

## Minimum Yield Strength:

52000 pounds per square inch

### Material:

Steel

### **Material Specification:**

Sae gr 2 assn standard single material response

### **Thread Series Designator:**

Unf

## **Specification Or Standard:**

2 type and 10 style

## Departure From Cited Designator:

As modified by head height and width between flats

## Shelf Life:

N/a

# Unit Of Measure:

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### Demilitarization:

No

Fiig:

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