Hexagon Head Cap Screw - Page 1 of 1



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Thread	Class:

2a

**Thread Direction:** 

**Right-hand** 

# Thread Length:

0.500 inches

### Fastener Length:

0.500 inches

### Head Style:

Hexagon

Head Height:

0.187 inches

### Width Between Flats:

0.625 inches

#### **Thread Diameter:**

### 0.438 inches

Thready Qty Per Inch (tpi):

20

Min. Tensile Strength (psi):

69000 pounds per square inch

# Hardness Rating:

100.0 rockwell b

## Minimum Yield Strength:

55000 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:

A003b0