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:

Between 3.906 inches and 4.000 inches

## Head Style:

Hexagon

Head Height:

Between 0.455 inches and 0.483 inches

## Width Between Flats:

Between 1.100 inches and 1.125 inches

# Thread Diameter:

0.750 inches

# Thready Qty Per Inch (tpi):

16

### Min. Tensile Strength (psi):

120000 pounds per square inch

#### Hardness Rating:

25.0 rockwell c and 34.0 rockwell c

## Material:

Steel

### **Material Specification:**

Sae gr 5 assn standard single material response

#### Surface Treatment:

Cadmium and chromate

### Surface Treatment Specification:

Qq-p-416, type 2, cl 3 federal specification single treatment response

#### Thread Series Designator:

Unf

Shelf Life:

N/a

### Unit Of Measure:

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#### Demilitarization:

No

Fiig:

A003b0