Hexagon Head Cap Screw - Page 1 of 1

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### **Thread Class:**

2a

**Thread Direction:** 

**Right-hand** 

### Thread Length:

Between 1.250 inches and 1.437 inches

## Fastener Length:

Between 1.438 inches and 1.500 inches

#### Head Style:

Hexagon

Head Height:

Between 0.348 inches and 0.371 inches

#### Width Between Flats:

Between 0.736 inches and 0.750 inches

#### Thread Diameter:

0.500 inches

#### Thready Qty Per Inch (tpi):

13

### Min. Tensile Strength (psi):

150000 pounds per square inch

# Material:

Steel

#### Material Specification:

Sae gr8 assn standard single material response

#### Surface Treatment:

Cadmium and chromate

#### Surface Treatment Specification:

Qq-p-416 ty2 cl3 federal specification single treatment response

#### **Thread Series Designator:**

Unc

#### Shelf Life:

N/a

## Unit Of Measure:

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#### **Demilitarization:**

No

# Fiig:

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