Hexagon Head Cap Screw - Page 1 of 1

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## **Thread Class:**

2a

**Thread Direction:** 

**Right-hand** 

## Thread Length:

Between 1.484 inches and 1.500 inches

## Fastener Length:

Between 4.906 inches and 5.000 inches

#### Head Style:

Hexagon

Head Height:

Between 0.378 inches and 0.403 inches

#### Width Between Flats:

Between 0.922 inches and 0.937 inches

#### Thread Diameter:

0.625 inches

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

11

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 2 federal specification all treatment responses

## Thread Series Designator:

Unc

Shelf Life:

N/a

#### Unit Of Measure:

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## Demilitarization:

No

Fiig:

A003b0