Hexagon Head Cap Screw - Page 1 of 1

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### Thread Class:

2a

**Thread Direction:** 

Right-hand

## Thread Length:

Between 1.500 inches and 1.725 inches

## Fastener Length:

3.750 inches

### Head Style:

Hexagon

## Head Height:

Between 0.378 inches and 0.403 inches

# Width Between Flats:

Between 0.922 inches and 0.938 inches

# Thread Diameter:

0.625 inches

# Thready Qty Per Inch (tpi):

11

Min. Tensile Strength (psi):

120000 pounds per square inch

### Hardness Rating:

23.0 rockwell c and 32.0 rockwell c

## Minimum Yield Strength:

85000 pounds per square inch

### Material:

Steel

### Material Specification:

Sae gr 5 assn standard single material response

### Surface Treatment:

Cadmium or zinc

### Surface Treatment Specification:

Qq-p-416, type 2, cl 3 federal specification 1st treatment response or qq-z-325, type 2, cl 3 federal specification 2nd treatment response

### Thread Series Designator:

Unc

Shelf Life:

N/a

## Unit Of Measure:

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#### Demilitarization:

No

Fiig:

A003b0