Hexagon Head Cap Screw - Page 1 of 1

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## Thread Class:

2a

**Thread Direction:** 

**Right-hand** 

# Thread Length:

1.188 inches

## Fastener Length:

Between 4.156 inches and 4.250 inches

## Head Style:

Hexagon

Head Height:

Between 0.226 inches and 0.243 inches

## Width Between Flats:

Between 0.551 inches and 0.563 inches

## **Thread Diameter:**

0.375 inches

## Thready Qty Per Inch (tpi):

16

## Min. Tensile Strength (psi):

150000 pounds per square inch

## Surface Finish:

32.0 microinches threads

#### Material:

Steel

# Material Specification:

Sae gr 8 assn standard single material response

# Surface Treatment:

Zinc and chromate

# Surface Treatment Specification:

Astm b633 type 2 sc 3 assn standard single treatment response

# Thread Series Designator:

Unc

# **Specification Or Standard:**

2 type and 10p style and 8 grade

# Shelf Life:

N/a

# Unit Of Measure:

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## Demilitarization:

No

Fiig:

A003b0