Hexagon Head Cap Screw - Page 1 of 1



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# Thread Class:

2a

**Thread Direction:** 

Right-hand

## Thread Length:

Between 2.750 inches and 2.938 inches

#### Fastener Length:

Between 4.312 inches and 4.500 inches

#### Head Style:

Hexagon

Head Height:

Between 0.902 inches and 0.974 inches

## Width Between Flats:

Between 2.175 inches and 2.250 inches

## **Thread Diameter:**

1.500 inches

## Thready Qty Per Inch (tpi):

6

Min. Tensile Strength (psi):

150000 pounds per square inch

#### Hardness Rating:

33.0 rockwell c and 39.0 rockwell c

#### Material:

Steel

# **Material Specification:**

Saej429 grade 8 assn standard single material response or astm a354 grade bd 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

Shelf Life:

N/a

# Unit Of Measure:

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#### Demilitarization:

No

Fiig:

A003b0