Hexagon Head Cap Screw - Page 1 of 2

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#### **Thread Class:**

2a

**Thread Direction:** 

Right-hand

# Thread Length:

Between 1.750 inches and 2.000 inches

# Fastener Length:

3.250 inches

## Head Style:

Hexagon

## Head Height:

Between 0.455 inches and 0.483 inches

# Width Between Flats:

Between 1.100 inches and 1.250 inches

# Thread Diameter:

0.750 inches

# Thready Qty Per Inch (tpi):

10

#### Min. Tensile Strength (psi):

150000 pounds per square inch

## Hardness Rating:

33.0 rockwell c  $\,$  and 39.0 rockwell c  $\,$ 

## Product Name:

Navy special project

## **Special Features:**

Non-dupe of 5305009474355

Material:

Steel

#### Material Specification:

Saej429, grade 8 assn standard single material response

#### Surface Treatment:

Zinc and chromate

## Surface Treatment Specification:

Astmb633, 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

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