Hexagon Head Cap Screw - Page 1 of 2

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## Thread Class:

2a

**Thread Direction:** 

**Right-hand** 

## Thread Length:

Between 1.500 inches and 1.725 inches

## Fastener Length:

1.750 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):

150000 pounds per square inch

# Hardness Rating:

32.0 rockwell c and 38.0 rockwell c

# Minimum Yield Strength:

120000 pounds per square inch

#### Material:

Steel

## Material Specification:

Sae gr 8 assn standard single material response

### Surface Treatment:

Phosphate

## Surface Treatment Specification:

Mil-c-16232, type 2 military specification single treatment response

## **Thread Series Designator:**

Unc

#### Shelf Life:

N/a

# Unit Of Measure:

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# Demilitarization:

No

## Fiig:

A003b0

Hexagon Head Cap Screw - Page 2 of 2



Mil-std (military Standard):

Mil-c-16232 spec.