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 1.688 inches

# Fastener Length:

3.500 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):

18

## Min. Tensile Strength (psi):

64000 pounds per square inch

# Hardness Rating:

100.0 rockwell b

# Minimum Yield Strength:

52000 pounds per square inch

## Material:

Steel

## **Material Specification:**

Sae gr 2 assn standard single material response

## **Thread Series Designator:**

Unf

# **Specification Or Standard:**

2 type and 10 style

Shelf Life:

N/a

## Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0