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:

2.500 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