Hexagon Head Cap Screw - Page 1 of 1

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## Thread Class:

3a

**Thread Direction:** 

Right-hand

## Thread Length:

Between 1.000 inches and 1.188 inches

# Fastener Length:

1.250 inches

## Head Style:

Hexagon

## Head Height:

Between 0.226 inches and 0.243 inches

## Width Between Flats:

Between 0.551 inches and 0.562 inches

# Thread Diameter:

0.375 inches

### Thready Qty Per Inch (tpi):

16

### 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

### **Thread Series Designator:**

Unc

# **Specification Or Standard:**

2 type and 10 style

Shelf Life:

N/a

### Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0