Hexagon Head Cap Screw - Page 1 of 1

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### Thread Class:

2a

**Thread Direction:** 

Right-hand

## Thread Length:

Between 2.250 inches and 2.438 inches

# Fastener Length:

4.000 inches

### Head Style:

Hexagon

Head Height:

Between 0.591 inches and 0.627 inches

# Width Between Flats:

Between 1.469 inches and 1.500 inches

# Thread Diameter:

1.000 inches

# Thready Qty Per Inch (tpi):

14

Min. Tensile Strength (psi):

55000 pounds per square inch

### Hardness Rating:

207.0 brinell standard

### Minimum Yield Strength:

28000 pounds per square inch

### Material:

Steel

### Material Specification:

Sae gr 2 assn standard single material response

### **Thread Series Designator:**

Uns

# **Specification Or Standard:**

2 type and 10p style

Shelf Life:

N/a

### Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0