Socket Head Cap Screw - Page 1 of 1

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## Thread Class:

2a

**Thread Direction:** 

**Right-hand** 

### Thread Length:

Between 0.859 inches and 1.030 inches

### Fastener Length:

Between 0.970 inches and 1.030 inches

### Head Style:

Binding

### Head Diameter:

Between 0.527 inches and 0.547 inches

#### **Head Height:**

Between 0.152 inches and 0.166 inches

### Internal Drive Style:

Hexagon

#### Thread Diameter:

0.312 inches

### Width Across Flats:

Between 0.188 inches and 0.190 inches

### Thready Qty Per Inch (tpi):

18

### Material:

Steel

### Surface Treatment:

Cadmium and chromate

### Surface Treatment Specification:

Qq-p-416, type 2, cl 2 federal specification all treatment responses

### **Thread Series Designator:**

Unc

#### Shelf Life:

N/a

## Unit Of Measure:

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#### **Demilitarization:**

No

# Fiig:

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