Hexagon Head Cap Screw - Page 1 of 1



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Thread	Class:

2a

**Thread Direction:** 

**Right-hand** 

# Thread Length:

1.113 inches

### Fastener Length:

6.000 inches

### **Head Height:**

Between 0.195 inches and 0.211 inches

#### Width Between Flats:

Between 0.489 inches and 0.500 inches

#### **Thread Diameter:**

0.312 inches

### Thready Qty Per Inch (tpi):

18

# Min. Tensile Strength (psi):

120000 pounds per square inch

# Material:

Steel

# Material Specification:

Saej429, gr5 assn standard single material response

### Surface Treatment:

Cadmium and chromate

# Surface Treatment Specification:

Qq-p-416 type 2 cl 2 federal specification 1st treatment response

#### **Thread Series Designator:**

Unc

#### Shelf Life:

N/a

#### Unit Of Measure:

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# Demilitarization:

No

# Fiig:

A003b0