Hexagon Head Cap Screw - Page 1 of 1



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## Thread Class:

3a

**Thread Direction:** 

**Right-hand** 

# Thread Length:

5.670 inches

### Fastener Length:

10.000 inches

### Head Style:

Hexagon

Head Height:

Between 0.591 inches and 0.700 inches

#### Width Between Flats:

Between 1.427 inches and 1.440 inches

#### **Thread Diameter:**

1.000 inches

### Thready Qty Per Inch (tpi):

12

Min. Tensile Strength (psi):

125000 pounds per square inch

### Material:

Steel comp 4340

#### **Material Specification:**

Mil-s-5000 cond e1 military specification single material response

#### Surface Treatment:

Plastic epoxy head and plastic polyurethane head

#### Surface Treatment Specification:

Mil-p-23377 military specification 1st treatment response head or mil-p-85582 military specification 1st treatment response head and

mil-c-83286 military specification 2nd treatment response head

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

Unjf

## Shelf Life:

N/a

#### Unit Of Measure:

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#### Demilitarization:

No

Fiig:

A003b0

#### Mil-std (military Standard):

Mil-s-5000 spec.