Hexagon Head Cap Screw - Page 1 of 1



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Thread	Class:

2a

**Thread Direction:** 

**Right-hand** 

# Thread Length:

1.250 inches

### Fastener Length:

3.250 inches

### Head Style:

Hexagon

Head Height:

0.375 inches

### Width Between Flats:

Between 0.302 inches and 0.323 inches

### Thread Diameter:

### 0.500 inches

Thready Qty Per Inch (tpi):

13

Min. Tensile Strength (psi):

74000 pounds per square inch

### Hardness Rating:

23.0 rockwell b and 80.0 rockwell b

# Material:

Steel

# **Material Specification:**

Sae gr 2 assn standard single material response

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

Unf

**Specification Or Standard:** 

2 type and 1 style and 2 grade

#### Departure From Cited Designator:

As modified by headheight

Shelf Life:

N/a

#### Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0