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:

2.750 inches

Head Style:

Hexagon

Head Height:

Between 0.302 inches and 0.323 inches

#### Width Between Flats:

Between 0.736 inches and 0.750 inches

### Thread Diameter:

0.500 inches

# Thready Qty Per Inch (tpi):

20

### Min. Tensile Strength (psi):

150000 pounds per square inch

## Hardness Rating:

32.0 rockwell c and 38.0 rockwell c

#### Material:

Steel

#### Surface Treatment:

Cadmium and chromate or zinc and chromate

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

Unf

#### Shelf Life:

N/a

#### Unit Of Measure:

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# Demilitarization:

No

## Fiig:

A003b0