Hexagon Head Cap Screw - Page 1 of 2



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Thread	Class:

3a

**Thread Direction:** 

**Right-hand** 

# Thread Length:

0.750 inches

#### Fastener Length:

0.750 inches

#### Head Style:

Hexagon

Head Height:

Between 0.226 inches and 0.243 inches

#### Width Between Flats:

Between 0.551 inches and 0.562 inches

#### **Thread Diameter:**

0.375 inches

#### Thready Qty Per Inch (tpi):

16

#### Min. Tensile Strength (psi):

69000 pounds per square inch

# Hardness Rating:

100.0 rockwell b

# Minimum Yield Strength:

55000 pounds per square inch

#### Material:

Steel

#### Material Specification:

Sae gr 2 assn standard single material response

#### Surface Treatment:

Cadmium and chromate

#### Surface Treatment Specification:

Qq-p-416, type 2, class 3 federal specification single treatment response

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

Unc

### **Specification Or Standard:**

2 type and 10 style

Shelf Life:

N/a

# Unit Of Measure:

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#### Demilitarization:

No

# NSN 5305-00-207-0929

Hexagon Head Cap Screw - Page 2 of 2

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