Hexagon Head Cap Screw - Page 1 of 1

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# Thread Class:

2a

**Thread Direction:** 

**Right-hand** 

# Thread Length:

Between 1.359 inches and 1.375 inches

# Fastener Length:

Between 1.688 inches and 1.750 inches

#### Head Style:

Hexagon

Head Height:

Between 0.348 inches and 0.371 inches

# Width Between Flats:

Between 0.798 inches and 0.812 inches

# **Thread Diameter:**

0.562 inches

# Thready Qty Per Inch (tpi):

18

# Min. Tensile Strength (psi):

120000 pounds per square inch

# Hardness Rating:

25.0 rockwell c and 34.0 rockwell c

# Material:

Steel

# **Material Specification:**

Sae gr 5 assn standard single material response

# Surface Treatment:

Cadmium and chromate

# Surface Treatment Specification:

Qq-p-416 type 2 cl 3 federal specification all treatment responses

# Thread Series Designator:

Unf

Shelf Life:

N/a

#### Unit Of Measure:

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# Demilitarization:

No

Fiig:

A003b0