Hexagon Head Cap Screw - Page 1 of 1

AeroBase Group

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#### **Thread Class:**

2a

**Thread Direction:** 

**Right-hand** 

#### **Thread Length:**

Between 2.205 inches and 2.750 inches

### Fastener Length:

Between 2.562 inches and 2.750 inches

#### **Head Height:**

Between 0.749 inches and 0.813 inches

# Width Between Flats:

Between 1.812 inches and 1.875 inches

#### Thread Diameter:

1.250 inches

# Thready Qty Per Inch (tpi):

7

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

150000 pounds per square inch

# Material:

Steel

# Material Specification:

Sae gr 8 j429 assn standard single material response

# Surface Treatment:

Zinc and chromate

# Surface Treatment Specification:

Astm b633 type 2 sc 3 assn standard single treatment response

# **Thread Series Designator:**

Unc

#### Shelf Life:

N/a

#### Unit Of Measure:

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# Demilitarization:

No

# Fiig:

A003b0