Hexagon Head Cap Screw - Page 1 of 1

AeroBase Group

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### Thread Class:

2a

**Thread Direction:** 

**Right-hand** 

### Thread Length:

Between 1.000 inches and 1.188 inches

#### Fastener Length:

1.250 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):

80000 pounds per square inch

## Material:

Steel comp 302 or steel comp 303 or steel comp 304 or steel comp 305 or steel comp 316

### Material Specification:

66 federal standard all material responses

### Surface Treatment:

Passivate

## Surface Treatment Specification:

Qq-p-35 federal specification single treatment response

## **Thread Series Designator:**

Unc

### Shelf Life:

N/a

## Unit Of Measure:

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#### Demilitarization:

No

# Fiig:

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