Hexagon Head Cap Screw - Page 1 of 1

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#### Thread Class:

2a

**Thread Direction:** 

**Right-hand** 

## Thread Length:

Between 1.250 inches and 1.438 inches

## Fastener Length:

Between 5.406 inches and 5.500 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):

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:**

Unf

# **Specification Or Standard:**

2 type and 10p style

Shelf Life:

N/a

## Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0