Socket Head Cap Screw - Page 1 of 1

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## **Thread Class:**

2a

**Thread Direction:** 

**Right-hand** 

# Thread Length:

Between 0.157 inches and 0.250 inches

#### Fastener Length:

Between 0.219 inches and 0.250 inches

#### Head Style:

Pan

Head Diameter:

Between 0.306 inches and 0.322 inches

#### **Head Height:**

Between 0.105 inches and 0.115 inches

#### Locking Feature:

Pellet threads

# Internal Drive Style:

Cross recess type 1

#### Thread Diameter:

0.164 inches

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Thready Qty Per Inch (tpi):
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32

## Min. Tensile Strength (psi):

60000 pounds per square inch

## Material:

Steel comp 301 or steel comp 302 or steel comp 303 or steel comp 303f or steel comp 304 or steel comp 304l or steel comp 305 or steel comp 308 or steel comp 309 or steel comp 309s or steel comp 310 or steel comp 310s or steel comp 314 or steel comp 316 or steel comp 316l or steel comp 317 or steel comp 321 or steel comp 323 or steel comp 324 or steel comp 347 or steel comp 348 or steel comp 385 or steel comp 384

## Surface Treatment:

Cadmium and chromate

## Surface Treatment Specification:

Qq-p-416, type 2, class 3 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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