Socket Head Cap Screw - Page 1 of 1

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### **Thread Class:**

3a

**Thread Direction:** 

**Right-hand** 

# Thread Length:

Between 0.422 inches and 0.516 inches

# Fastener Length:

Between 0.484 inches and 0.516 inches

## Head Style:

Flat chamfer

Head Diameter:

Between 0.218 inches and 0.226 inches

## Head Height:

Between 0.134 inches and 0.138 inches

# Internal Drive Style:

Hexagon

### Thread Diameter:

0.138 inches

### Width Across Flats:

Between 0.109 inches and 0.111 inches

# Thready Qty Per Inch (tpi):

32

## Min. Tensile Strength (psi):

160000 pounds per square inch

Material:

Iron alloy 660

#### **Material Specification:**

Ams5731 assn standard single material response

#### Surface Treatment:

Passivate

### Surface Treatment Specification:

Qq-p-35 federal specification single treatment response

#### **Thread Series Designator:**

Unjc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0