Socket Head Cap Screw - Page 1 of 1

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# Thread Class:

3a

**Thread Direction:** 

**Right-hand** 

# Thread Length:

Between 0.172 inches and 0.266 inches

# Fastener Length:

Between 0.234 inches and 0.266 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:**

Ams 5737 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