Socket Head Cap Screw - Page 1 of 1

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# Thread Class:

3a

**Thread Direction:** 

**Right-hand** 

## Thread Length:

Between 0.547 inches and 0.641 inches

### Fastener Length:

Between 0.609 inches and 0.641 inches

### Head Style:

Flat chamfer

Head Diameter:

Between 0.262 inches and 0.270 inches

### **Head Height:**

Between 0.159 inches and 0.164 inches

## Internal Drive Style:

Hexagon

## Thread Diameter:

0.164 inches

## Width Across Flats:

Between 0.141 inches and 0.143 inches

# Thready Qty Per Inch (tpi):

32

# Min. Tensile Strength (psi):

160000 pounds per square inch

Material:

Iron alloy 660 secondary washer

### **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