Socket Head Cap Screw - Page 1 of 2

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## **Thread Class:**

3a

**Thread Direction:** 

**Right-hand** 

### Thread Length:

Between 0.649 inches and 0.750 inches

#### Fastener Length:

Between 0.720 inches and 0.750 inches

#### **Head Style:**

Flat chamfer

Head Diameter:

Between 0.365 inches and 0.375 inches

#### Head Height:

Between 0.244 inches and 0.250 inches

### Internal Drive Style:

Hexagon

#### Thread Diameter:

0.250 inches

### Width Across Flats:

Between 0.1875 inches and 0.1900 inches

## Thready Qty Per Inch (tpi):

28

## Min. Tensile Strength (psi):

160000 pounds per square inch

Material:

Iron alloy 660

### **Material Specification:**

Ams5731 assn standard single material response or ams5737 assn standard single material response

### Surface Treatment:

Passivate

### Surface Treatment Specification:

Qq-p-35 federal specification single treatment response

### **Thread Series Designator:**

Unrf

# **Specification Data:**

80205-nas1351 professional/industrial association standard

# Shelf Life:

N/a

# Unit Of Measure:

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#### Demilitarization:

No

# NSN 5305-01-215-1357

Socket Head Cap Screw - Page 2 of 2

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