Socket Head Cap Screw - Page 1 of 2

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# **Thread Class:**

3a

**Thread Direction:** 

**Right-hand** 

# Thread Length:

0.875 inches

#### Fastener Length:

Between 1.210 inches and 1.250 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 0.140 inches and 0.142 inches

# Thready Qty Per Inch (tpi):

32

# Min. Tensile Strength (psi):

160000 pounds per square inch

Material:

Iron alloy 660

# Material Specification:

Ams 5731 assn standard single material response or ams 5737 assn standard single material response

# Surface Treatment:

Passivate

# Surface Treatment Specification:

Qq-p-35 federal specification single treatment response

# **Thread Series Designator:**

Unrc

# **Specification Data:**

80205-nas1352 professional/industrial association standard

#### Shelf Life:

N/a

#### Unit Of Measure:

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#### Demilitarization:

No

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