Socket Head Cap Screw - Page 1 of 2



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Thread	Class
inread	Class:

3a

**Thread Direction:** 

**Right-hand** 

# Thread Length:

0.625 inches

#### Fastener Length:

0.625 inches

#### Head Style:

Fillister

#### Head Diameter:

Between 0.550 inches and 0.562 inches

#### **Head Height:**

Between 0.368 inches and 0.375 inches

#### Locking Feature:

## Pellet threads

Internal Drive Style:

Hexagon

## **Thread Diameter:**

0.375 inches

## Width Across Flats:

Between 0.3125 inches and 0.3360 inches

## Thready Qty Per Inch (tpi):

24

# 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

Fiig:

A003b0

