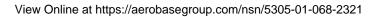
Socket Head Cap Screw - Page 1 of 2





# **Thread Class:**

3a

**Thread Direction:** 

**Right-hand** 

## Thread Length:

Between 0.658 inches and 0.750 inches

## Fastener Length:

Between 0.720 inches and 0.750 inches

## Head Style:

Button

Head Diameter:

Between 0.250 inches and 0.262 inches

## **Head Height:**

Between 0.063 inches and 0.073 inches

## Internal Drive Style:

Hexagon

## Thread Diameter:

0.138 inches

## Width Across Flats:

0.078 inches

## Thready Qty Per Inch (tpi):

32

## Min. Tensile Strength (psi):

80000 pounds per square inch

## Hardness Rating:

80.0 rockwell b

#### Material:

Steel comp 302 or steel comp 304 or steel comp 305 or steel comp 316 or steel comp 384 or steel comp xm-7

## Material Specification:

66 federal standard 1st material response or 66 federal standard 2nd material response or 66 federal standard 3rd material response or 66 federal standard 5th material response or astm a493 assn standard 6th material response

#### Surface Treatment:

Passivate

#### **Surface Treatment Specification:**

Qq-p-35 federal specification single treatment response

## Thread Series Designator:

Unrc

#### **Specification Or Standard:**

8 type

## Shelf Life:

N/a

#### Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

