Socket Head Cap Screw - Page 1 of 1

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**Thread Class:** 

2a

**Thread Direction:** 

**Right-hand** 

# Thread Length:

Between 0.533 inches and 0.625 inches

## Fastener Length:

Between 0.595 inches and 0.625 inches

#### Head Style:

Watertight

Head Diameter:

Between 0.357 inches and 0.403 inches

## **Head Height:**

Between 0.122 inches and 0.133 inches

## Locking Feature:

Strip threads or pellet threads or patch threads

**Internal Drive Style:** 

Cross recess type 1

## Thread Diameter:

0.190 inches

Thready Qty Per Inch (tpi):

32

Special Features: Furnished with one silicone rubber o-ring

## Material:

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

## **Material Specification:**

Qq-s-763 federal specification 1st material response or astm a493 assn standard 1st material response or qq-s-763 federal specification 2nd material response or astm a493 assn standard 2nd material response or qq-s-763 federal specification 3rd material response or astm a493 assn standard 3rd material response or astm a493 assn standard 4th material response or astm a493 assn standard 5th material response

#### Surface Treatment:

Passivate

# Surface Treatment Specification:

Qq-p-35 federal specification single treatment response

# **Thread Series Designator:**

Unf

Shelf Life:

N/a

# Unit Of Measure:

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# Demilitarization:

No

Fiig: