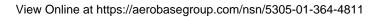
Socket Head Cap Screw - Page 1 of 2





## Thread Class:

3a

**Thread Direction:** 

**Right-hand** 

## **Thread Length:**

Between 0.293 inches and 0.343 inches

## Fastener Length:

0.343 inches

#### **Head Style:**

Flat chamfer

#### Head Diameter:

Between 0.1760 inches and 0.1830 inches

#### **Head Height:**

Between 0.1080 inches and 0.1120 inches

#### **Internal Drive Style:**

Hexagon

#### Thread Diameter:

0.1120 inches

## Width Across Flats:

Between 0.0937 inches and 0.0952 inches

## Thready Qty Per Inch (tpi):

40

## Min. Tensile Strength (psi):

80000 pounds per square inch

#### **Product Name:**

Navy special project

## Material:

Steel comp 302 or steel comp 304 or steel comp 305 or steel comp 316 or steel comp 384

## Material Specification:

Astma493 assn standard all material responses

#### **Surface Treatment:**

Passivate

## Surface Treatment Specification:

Qq-p-35 federal specification single treatment response

## **Thread Series Designator:**

Unc

## Shelf Life:

N/a

## Unit Of Measure:

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## Demilitarization:

No

# NSN 5305-01-364-4811

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