# NSN 5305-01-137-8942

Socket Head Cap Screw - Page 1 of 1

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#### **Thread Class:**

3a

**Thread Direction:** 

**Right-hand** 

## Thread Length:

Between 0.173 inches and 0.265 inches

## Fastener Length:

Between 0.235 inches and 0.265 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:

Between 0.0781 inches and 0.0791 inches

# Thready Qty Per Inch (tpi):

32

## Min. Tensile Strength (psi):

160000 pounds per square inch

Material:

Steel

## Surface Treatment:

Cadmium and chromate

## Surface Treatment Specification:

Qq-p-416 ty2 cl3 federal specification single treatment response

## Thread Series Designator:

Unc

## Shelf Life:

N/a

## Unit Of Measure:

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## Demilitarization:

No

Fiig:

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