# NSN 5305-01-410-6632

Socket Head Cap Screw - Page 1 of 1

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# Thread Class:

3a

**Thread Direction:** 

**Right-hand** 

## Thread Length:

Between 0.438 inches and 0.500 inches

## Fastener Length:

0.500 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 0.078 inches and 0.079 inches

# Thready Qty Per Inch (tpi):

32

# Min. Tensile Strength (psi):

75000 pounds per square inch

Material:

Steel

## **Material Specification:**

Qq-s-763 federal specification 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

## Fiig:

A003b0

