# NSN 5305-00-286-1968

Socket Head Cap Screw - Page 1 of 1



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Thread	Classe
Thread	Class:

3a

**Thread Direction:** 

Right-hand

# Thread Length:

2.312 inches

#### Fastener Length:

2.719 inches

#### Head Style:

Flat countersunk

#### Head Diameter:

Between 0.752 inches and 0.762 inches

## Shank Unthreaded Hole Diameter:

0.106 inches first hole

#### Internal Drive Style:

Hexagon

# Thread Diameter:

0.375 inches

## Width Across Flats:

Between 0.220 inches and 0.222 inches

## Thready Qty Per Inch (tpi):

24

## **Countersink Angle:**

100.0 degrees

## Distance From Head Largest Bearing Surface To Shank Hole Center:

2.531 inches first hole

## Material:

Steel comp e4340 or steel comp 4340 or steel comp 8740 or steel comp 6150 or steel comp 4140 or steel comp 4037

## Surface Treatment:

Cadmium

## Surface Treatment Specification:

Qq-p-416, type 1, cl 3 federal specification single treatment response

## **Thread Series Designator:**

Unf

Shelf Life:

N/a

# Unit Of Measure:

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#### Demilitarization:

No

#### Fiig:

A003b0