# NSN 5305-00-702-3344

Socket Head Cap Screw - Page 1 of 2



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# Thread Class:

3a

Thread Length:

1.312 inches

# Fastener Length:

1.500 inches

### Head Style:

Flat chamfer

#### Head Diameter:

0.875 inches

#### Head Height:

Between 0.395 inches and 0.405 inches

#### Internal Drive Style:

Hexagon

#### **Thread Diameter:**

inicau D

# 0.500 inches

Width Across Flats:

#### 0.375 inches

Thready Qty Per Inch (tpi):

13

# Hardness Rating:

38.0 rockwell c and 42.0 rockwell c

#### Product Name:

Navy special project

#### Material:

Steel comp e4340

# Material Specification:

Mil-s-5000 military specification single material response

# Surface Treatment:

Cadmium

# Surface Treatment Specification:

Qq-p-416, type 1, class 2 federal specification 1st treatment response or qq-p-416, type 2, class 3 federal specification 2nd treatment response

#### **Test Data Document:**

81349-mil-i-6868 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

#### Thread Series Designator:

Unc

### Shelf Life:

N/a

#### Unit Of Measure:

- --
- Demilitarization:

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**Fiig:** A003b0

Mil-std (military Standard):

Mil-s-5000 spec.