Socket Head Cap Screw - Page 1 of 2



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Thread	Class:
mouu	01400.

3a

**Thread Direction:** 

**Right-hand** 

# Thread Length:

1.062 inches

#### Fastener Length:

2.250 inches

#### Head Style:

Flat chamfer

#### Head Diameter:

0.563 inches

#### Head Height:

0.375 inches

#### Internal Drive Style:

Hexagon

# Thread Diameter:

0.375 inches

#### Width Across Flats:

0.312 inches

# Thready Qty Per Inch (tpi):

24

# Hardness Rating:

36.0 rockwell c and 43.0 rockwell c

# **Product Name:**

Navy special project

# Material:

Steel comp 4140 or steel comp e4340 or steel comp 6150 or steel comp 8735 or steel comp 8740

# **Material Specification:**

Mil-s-5626 military specification 1st material response or mil-s-5000 military specification 2nd material response or mil-s-8503 military specification 3rd material response or mil-s-6098 military specification 4th material response or mil-s-6049 military specification 5th material response

# **Test Data Document:**

81349-mili6868 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:**

Unf

Shelf Life:

N/a

# Unit Of Measure:

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# Demilitarization:

No

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Mil-std (military Standard):

Mil-s-5626 spec.

