# NSN 5305-00-143-1725

Socket Head Cap Screw - Page 1 of 1



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### Thread Class:

3a

Thread Length:

1.250 inches

# Fastener Length:

2.750 inches

### Head Style:

Flat chamfer

### Head Diameter:

0.750 inches

#### Head Height:

0.500 inches

### Internal Drive Style:

Hexagon

#### **Thread Diameter:**

0.500 inches

# Width Across Flats:

# 0.375 inches

Thready Qty Per Inch (tpi):

20

### Hardness Rating:

36.0 rockwell c and 43.0 rockwell c

### 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

# **Thread Series Designator:**

Unf

## Shelf Life:

N/a

## Unit Of Measure:

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### Demilitarization:

No

Fiig:

A003b0

### Mil-std (military Standard):

Mil-s-5626 spec.