Socket Head Cap Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-00-637-4238

| Thread              | Class: |
|---------------------|--------|
| · · · · · · · · · · | 0.000  |

2a

**Thread Direction:** 

**Right-hand** 

# Thread Length:

0.500 inches

### Fastener Length:

0.500 inches

#### Head Style:

Flat chamfer

#### Head Diameter:

0.270 inches

#### Head Height:

0.164 inches

#### Internal Drive Style:

# Hexagon

Thread Diameter:

0.164 inches

#### Width Across Flats:

0.127 inches

# Thready Qty Per Inch (tpi):

32

#### Hardness Rating:

36.0 rockwell c and 43.0 rockwell c

#### Minimum Yield Strength:

140000 pounds per square inch

Material:

Steel

#### Material Specification:

Qq-s-624 federal specification single material response

#### Surface Treatment:

Zinc

# Thread Series Designator:

Unc

# **Specification Or Standard:**

1 type and 11 style

Shelf Life:

N/a

# Unit Of Measure:

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# Demilitarization:

No

# NSN 5305-00-637-4238

Socket Head Cap Screw - Page 2 of 2

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