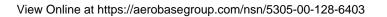
# NSN 5305-00-128-6403

Socket Head Cap Screw - Page 1 of 2





# **Thread Class:**

3a

**Thread Direction:** 

**Right-hand** 

# Thread Length:

Between 0.172 inches and 0.266 inches

#### Fastener Length:

Between 0.234 inches and 0.266 inches

#### **Head Style:**

Flat chamfer

Head Diameter:

Between 0.218 inches and 0.226 inches

#### **Head Height:**

Between 0.134 inches and 0.138 inches

# Internal Drive Style:

Hexagon

#### Thread Diameter:

0.138 inches

# Width Across Flats:

Between 0.109 inches and 0.111 inches

# Thready Qty Per Inch (tpi):

32

# Min. Tensile Strength (psi):

80000 pounds per square inch

# Hardness Rating:

80.0 rockwell b

#### **Special Features:**

Flat black perma-resin no. 1

# Material:

Steel comp 302 or steel comp 304 or steel comp 305 or steel comp 316 or steel comp 384 or steel

#### Material Specification:

66 federal standard 1st material response or 66 federal standard 2nd material response or 66 federal standard 3rd material response or 66 federal standard 5th material response or astm-a493 aisi xm-7 assn standard 6th material response response

#### Surface Treatment:

Paint head

### Surface Treatment Specification:

Mil-c-3924 cl 3 military specification 1st treatment response

#### **Thread Series Designator:**

Unc

#### **Specification Data:**

80205-nas1352 professional/industrial association standard

# Specification Or Standard:

6 type

# NSN 5305-00-128-6403

Socket Head Cap Screw - Page 2 of 2

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

# Mil-std (military Standard):

Mil-c-3924 spec.

