# NSN 5305-00-616-8116

Socket Head Cap Screw - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5305-00-616-8116

Thread	Class:

3a

**Thread Direction:** 

**Right-hand** 

# Thread Length:

1.000 inches

# Fastener Length:

1.000 inches

#### Head Style:

Flat chamfer

# Head Diameter:

0.562 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):

16

#### Hardness Rating:

36.0 rockwell c and 43.0 rockwell c

#### Minimum Yield Strength:

140000 pounds per square inch

Material:

Steel

#### Surface Treatment:

Cadmium or zinc

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

Unc

# **Specification Or Standard:**

1 type and 11 style

Shelf Life:

N/a

#### Unit Of Measure:

---

# Demilitarization:

No

Fiig:

A003b0