Hexagon Head Cap Screw - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5305-00-331-8042

Thread	Class:

2a

**Thread Direction:** 

**Right-hand** 

## Thread Length:

1.250 inches

### Fastener Length:

1.500 inches

Head Style:

Hexagon

Head Height:

Between 0.302 inches and 0.323 inches

#### Width Between Flats:

Between 0.736 inches and 0.750 inches

### **Thread Diameter:**

0.500 inches

## Thready Qty Per Inch (tpi):

20

### Min. Tensile Strength (psi):

150000 pounds per square inch

### Hardness Rating:

32.0 rockwell c and 38.0 rockwell c

#### Material:

Steel

# Surface Treatment:

Cadmium and chromate or zinc and chromate

# Thread Series Designator:

Unf

# Shelf Life:

N/a

# Unit Of Measure:

---

# Demilitarization:

No

### Fiig:

A003b0