Hexagon Head Cap Screw - Page 1 of 1

View Online at https://aerobasegroup.com/nsn/5305-01-240-7394



### **Thread Class:**

3a

**Thread Direction:** 

**Right-hand** 

### Thread Length:

Between 0.651 inches and 0.781 inches

#### Fastener Length:

Between 0.734 inches and 0.781 inches

#### Head Style:

Hexagon

Head Height:

Between 0.188 inches and 0.203 inches

### Width Between Flats:

Between 0.492 inches and 0.502 inches

### **Thread Diameter:**

0.375 inches

### Thready Qty Per Inch (tpi):

24

### Min. Tensile Strength (psi):

160000 pounds per square inch

## Surface Finish:

32.0 microinches threads

### Material:

Iron alloy 660

### **Material Specification:**

Ams5731 assn standard single material response or ams5737 assn standard single material response

#### Surface Treatment:

Passivate

### Surface Treatment Specification:

Qq-p-35 federal specification single treatment response

### Thread Series Designator:

Unjf

# **Specification Data:**

80205-nas1802 professional/industrial association standard

# Shelf Life:

N/a

# Unit Of Measure:

--

#### Demilitarization:

No

### Fiig:

A003b0