Hexagon Head Cap Screw - Page 1 of 1

View Online at https://aerobasegroup.com/nsn/5305-01-155-2569



# **Thread Class:** 2a

**Thread Direction:** 

**Right-hand** 

## Thread Length:

1.000 inches

## Fastener Length:

Between 4.150 inches and 4.250 inches

#### Head Style:

Hexagon

Head Height:

Between 0.226 inches and 0.243 inches

#### Width Between Flats:

Between 0.551 inches and 0.563 inches

## Thread Diameter:

0.375 inches

#### Thready Qty Per Inch (tpi):

16

## Min. Tensile Strength (psi):

150000 pounds per square inch

#### Hardness Rating:

32.0 rockwell c and 38.0 rockwell c

## Material:

Steel

#### Surface Treatment:

Phosphate

## Surface Treatment Specification:

G-4435-m code 8 fscm 11862 mfr ref single treatment response

## **Thread Series Designator:**

Unc

#### Shelf Life:

N/a

## Unit Of Measure:

--

#### Demilitarization:

No

# Fiig:

A003b0