Socket Head Cap Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-606-7271

| Thread | Class: |
|--------|--------|

3a

**Thread Direction:** 

**Right-hand** 

# Thread Length:

0.750 inches

## Fastener Length:

0.750 inches

## Head Style:

Knurled no. 1

## Head Diameter:

0.375 inches

#### Head Height:

Between 0.244 inches and 0.250 inches

## Internal Drive Style:

Hexagon

#### Thread Diameter:

0.250 inches

#### Width Across Flats:

0.188 inches

# Thready Qty Per Inch (tpi):

28

## Min. Tensile Strength (psi):

180000 pounds per square inch

## Hardness Rating:

39.0 rockwell c fastener

## **Special Features:**

Nylon locking patch bonded to the threads

## Color:

Black fastener

#### Material:

Steel fastener

## Material Specification:

Sae gr8 assn standard single material response fastener

#### Surface Treatment:

Oxide fastener

## **Thread Series Designator:**

Unf

# Shelf Life:

N/a

#### Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

