Socket Head Cap Screw - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5305-00-839-7054

Thread C	lass:
----------	-------

3a

Thread Direction:

**Right-hand** 

## Thread Length:

0.562 inches

### Fastener Length:

0.625 inches

### Head Style:

Flat chamfer

#### Head Diameter:

Between 0.306 inches and 0.312 inches

#### Head Height:

Between 0.185 inches and 0.190 inches

#### Internal Drive Style:

Hexagon

#### Thread Diameter:

0.190 inches

### Width Across Flats:

Between 0.156 inches and 0.158 inches

## Thready Qty Per Inch (tpi):

32

#### Hardness Rating:

38.0 rockwell c and 42.0 rockwell c

#### **Special Features:**

Heat treat min of 2 hours at 350 degrees f after passivating

#### Material:

Steel comp 410

#### **Material Specification:**

Qq-s-763 federal specification single material response

#### Surface Treatment:

Passivate

# **Thread Series Designator:**

Unf

# Shelf Life:

N/a

# Unit Of Measure:

---

## Demilitarization:

No

## Fiig:

A003b0