Socket Head Cap Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-004-8318

Thread	Class:
mouu	01400.

3a

**Thread Direction:** 

**Right-hand** 

Thread Length:

0.875 inches

## Fastener Length:

0.875 inches

#### Head Style:

Flat countersunk

#### Head Diameter:

0.322 inches

#### Locking Feature:

Strip threads

## Internal Drive Style:

#### Cross recess type 1

#### Thread Diameter:

0.190 inches

## Thready Qty Per Inch (tpi):

32

#### Min. Tensile Strength (psi):

160000 pounds per square inch

# Countersink Angle:

100.0 degrees

## Surface Finish:

32.0 microinches threads

#### Material:

Steel comp 4140 or steel comp e4340 or steel comp 6150 or steel comp 8735 or steel comp 8740

#### Material Specification:

Mil-s-5626 military specification 1st material response or mil-s-5000 military specification 2nd material response or mil-s-8503 military

specification 3rd material response or mil-s-6098 military specification 4th material response or mil-s-6049 military specification 5th material response

#### Surface Treatment:

Cadmium and chromate

#### Surface Treatment Specification:

Qq-p-416, type 2, clb federal specification all treatment responses

## **Thread Series Designator:**

Unjf

# **Specification Data:**

80205-nas1189 professional/industrial association standard

# Shelf Life:

N/a

# Unit Of Measure:

# NSN 5305-01-004-8318

Socket Head Cap Screw - Page 2 of 2



Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5626 spec.