Hexagon Head Cap Screw - Page 1 of 1

View Online at https://aerobasegroup.com/nsn/5305-00-835-9160



#### Thread Class:

3a

**Thread Direction:** 

**Right-hand** 

### Thread Length:

Between 1.159 inches and 1.219 inches

#### Fastener Length:

Between 2.986 inches and 3.016 inches

#### Head Style:

Hexagon

Head Height:

Between 0.390 inches and 0.422 inches

#### Width Between Flats:

Between 1.053 inches and 1.064 inches

#### Thread Diameter:

0.750 inches

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

16

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

140000 pounds per square inch

### Material:

Iron alloy 660

#### **Material Specification:**

Ams 5732 assn standard single material response or ams 5737 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-nas1012 professional/industrial association standard

## Shelf Life:

N/a

```
Unit Of Measure:
```

```
--
```

Demilitarization:

No

Fiig:

A003b0