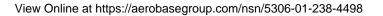
# NSN 5306-01-238-4498

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## **Thread Class:**

3a

**Thread Direction:** 

**Right-hand** 

## Thread Length:

Between 0.853 inches and 0.903 inches

#### Fastener Length:

Between 3.363 inches and 3.393 inches

#### **Head Style:**

Dished hexagon

#### **Head Height:**

Between 0.219 inches and 0.234 inches

### Width Between Flats:

Between 0.679 inches and 0.690 inches

#### Grip Diameter:

Between 0.4363 inches and 0.4370 inches

### **Thread Diameter:**

0.438 inches

# Grip Length:

Between 2.490 inches and 2.510 inches

## Thready Qty Per Inch (tpi):

20

## Min. Tensile Strength (psi):

160000 pounds per square inch

### Hardness Rating:

34.0 rockwell c and 40.0 rockwell c

### **Product Name:**

Navy special project

### **Special Features:**

Retaining element in extended dia. Of threaded end

### Material:

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

#### Surface Treatment:

Cadmium and chromate

### Surface Treatment Specification:

Qq-p-416 ty2 cl3 federal specification single treatment response

## **Thread Series Designator:**

Unjf

Shelf Life:

N/a

#### Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

