# NSN 5306-01-475-5198

Shear Bolt - Page 1 of 1



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Thread Class:

3a

**Thread Direction:** 

**Right-hand** 

## Thread Length:

0.316 inches

### Fastener Length:

1.254 inches

#### Head Style:

Dished hexagon

#### **Head Height:**

0.125 inches

#### Width Between Flats:

Between 0.430 inches and 0.439 inches

#### Grip Diameter:

Between 0.2485 inches and 0.2495 inches

### **End Application:**

Fixed wing aircraft, c130j hercules, lockheed martin corp

#### Thread Diameter:

0.250 inches

## Grip Length:

0.938 inches

## Thready Qty Per Inch (tpi):

28

# Min. Tensile Strength (psi):

180000 pounds per square inch

## Material:

Steel

## Surface Treatment:

Cadmium

# Surface Treatment Specification:

Qq-p-416, type 2, cl 2 federal specification single treatment response

# **Thread Series Designator:**

Unjf

## Shelf Life:

N/a

# Unit Of Measure:

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## Demilitarization:

No

Fiig:

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