# NSN 5306-00-031-0921

Shear Bolt - Page 1 of 1

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# Thread Class:

3a

**Thread Direction:** 

**Right-hand** 

## Thread Length:

Between 1.006 inches and 1.042 inches

## Fastener Length:

Between 6.704 inches and 6.720 inches

#### Head Style:

Double hexagon

#### **Head Height:**

0.281 inches

## Width Between Flats:

Between 0.741 inches and 0.752 inches

#### Grip Diameter:

Between 0.4982 inches and 0.4991 inches

## **Thread Diameter:**

0.500 inches

## Grip Length:

Between 5.678 inches and 5.698 inches

## Thready Qty Per Inch (tpi):

20

## Min. Tensile Strength (psi):

220000 pounds per square inch

## **Product Name:**

Navy special project

## Material:

Steel comp h11

## Surface Treatment:

Cadmium

## Surface Treatment Specification:

Nas 672 assn standard single treatment response

## **Thread Series Designator:**

Unjf

Shelf Life:

N/a

## Unit Of Measure:

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# Demilitarization:

No

Fiig:

A003b0