# NSN 5306-01-216-7887

Shear Bolt - Page 1 of 1





## **Thread Class:**

3a

**Thread Direction:** 

**Right-hand** 

## **Thread Length:**

Between 0.550 inches and 0.560 inches

# Fastener Length:

2.524 inches

## Head Style:

Double hexagon extended washer

#### **Head Height:**

Between 0.248 inches and 0.268 inches

### Width Between Flats:

0.250 inches

#### **Extended Washer Diameter:**

Between 0.365 inches and 0.385 inches

#### **Extended Washer Thickness:**

0.045 inches

## **Grip Diameter:**

Between 0.1890 inches and 0.1895 inches

# **Thread Diameter:**

0.190 inches

# Grip Length:

1.969 inches

## Thready Qty Per Inch (tpi):

32

## Surface Finish:

32.0 microinches grip

## Material:

Nickel alloy 718

## **Material Specification:**

Ams5664 assn standard single material response

## **Thread Series Designator:**

Unjf

#### Shelf Life:

N/a

# Unit Of Measure:

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## Demilitarization:

No

## Fiig:

A003b0