# NSN 5306-00-292-8591

Shear Bolt - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5306-00-292-8591

Thread	Class:

3a

**Thread Direction:** 

**Right-hand** 

# Thread Length:

0.343 inches

# Fastener Length:

1.281 inches

#### Head Style:

Hexagon

Head Height:

0.070 inches

#### Width Between Flats:

1.125 inches

## Grip Diameter:

Between 0.1889 inches and 0.1894 inches

Shank Unthreaded Hole Diameter:

#### 0.070 inches first hole

Single Shear Strength:

2690 pounds per square inch

## Thread Diameter:

0.190 inches

#### Grip Length:

0.938 inches

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

32

#### Distance From Head Largest Bearing Surface To Shank Hole Center:

1.125 inches first hole

#### Material:

Steel

#### **Thread Series Designator:**

Unf

# Shelf Life:

N/a

# Unit Of Measure:

---

#### Demilitarization:

No

Fiig:

A003b0