# NSN 5306-00-761-3247

Shear Bolt - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5306-00-761-3247

Thread Class:

3a

**Thread Direction:** 

**Right-hand** 

# Thread Length:

0.351 inches

# Fastener Length:

1.851 inches

#### Head Style:

Double hexagon

**Head Height:** 

0.187 inches

Width Between Flats:

Between 0.492 inches and 0.502 inches

#### Grip Diameter:

Between 0.3108 inches and 0.3117 inches

Shank Unthreaded Hole Diameter:

0.076 inches first hole

#### **Thread Diameter:**

0.312 inches

### Grip Length:

Between 1.490 inches and 1.510 inches

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

24

#### Min. Tensile Strength (psi):

160000 pounds per square inch

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

1.732 inches first hole

Material:

Steel

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

Unjf

# Shelf Life:

N/a

# Unit Of Measure:

---

#### Demilitarization:

No

Fiig:

A003b0