## NSN 5306-01-589-4873

Shear Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-01-589-4873

3a

**Thread Direction:** 

**Right-hand** 

#### Thread Length:

1.580 inches

#### Fastener Length:

1.656 inches

#### Head Style:

Dished hexagon

#### **Head Height:**

0.375 inches

#### Width Between Flats:

Between 0.740 inches and 0.752 inches

#### Hole Diameter:

Between 0.070 inches and 0.080 inches

#### **Grip Diameter:**

Between 0.464 inches and 0.500 inches

#### Thread Diameter:

0.500 inches

#### Grip Length:

Between 0.030 inches and 0.060 inches

#### Hole Quantity:

3

#### Hole Type:

Drilled

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

20

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

160000 pounds per square inch

#### Material:

Iron alloy 660

#### Surface Treatment:

Passivate

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

Unjf

#### Shelf Life:

N/a

#### Unit Of Measure:

---

### Demilitarization:

No

# NSN 5306-01-589-4873

Shear Bolt - Page 2 of 2

Fiig: A003b0

