# NSN 5306-00-163-6574

Shear Bolt - Page 1 of 1





## **Thread Class:**

3a

**Thread Direction:** 

**Right-hand** 

## Thread Length:

Between 0.400 inches and 0.450 inches

## Fastener Length:

Between 0.848 inches and 0.878 inches

#### **Head Style:**

Dished hexagon

## **Head Height:**

Between 0.125 inches and 0.140 inches

### Width Between Flats:

Between 0.430 inches and 0.439 inches

### Grip Diameter:

Between 0.2490 inches and 0.2495 inches

**Thread Diameter:** 

0.250 inches

# Grip Length:

Between 0.428 inches and 0.448 inches

## Thready Qty Per Inch (tpi):

28

## Min. Tensile Strength (psi):

160000 pounds per square inch

Material:

Steel

## Material Specification:

Ams5731 assn standard single material response or ams5737 assn standard single material response

## **Thread Series Designator:**

Unjf

## **Specification Data:**

80205-nas6704 professional/industrial association standard

# Shelf Life:

N/a

```
Unit Of Measure:
```

---

Demilitarization:

No

Fiig:

A003b0