# NSN 5306-01-131-7554

Shear Bolt - Page 1 of 1

View Online at https://aerobasegroup.com/nsn/5306-01-131-7554



## **Thread Class:**

3a

**Thread Direction:** 

**Right-hand** 

# Thread Length:

Between 0.400 inches and 0.450 inches

# Fastener Length:

Between 2.847 inches and 2.877 inches

## Head Style:

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 2.427 inches and 2.447 inches

# Thready Qty Per Inch (tpi):

28

## Surface Finish:

63.0 microinches grip

## Material:

Titanium alloy uns r56400

## Material Specification:

Ams4967 assn standard single material response

## **Thread Series Designator:**

Unjf

## **Specification Data:**

80205-nas674 professional/industrial association standard

#### Shelf Life:

N/a

# Unit Of Measure:

---

## Demilitarization:

No

Fiig:

A003b0