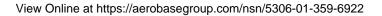
# NSN 5306-01-359-6922

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 0.722 inches and 0.752 inches

#### **Head Style:**

Dished hexagon

#### Head Height:

Between 0.125 inches and 0.140 inches

## Width Between Flats:

0.429 inches

#### Grip Diameter:

Between 0.2490 inches and 0.2495 inches

## **Thread Diameter:**

0.250 inches

# Grip Length:

Between 0.302 inches and 0.322 inches

## Thready Qty Per Inch (tpi):

28

## Min. Tensile Strength (psi):

160000 pounds per square inch

## Surface Finish:

32.0 microinches bearing surface of head32.0 microinches grip32.0 microinches threads

## Material:

Titanium alloy uns r56400

## **Material Specification:**

Ams4928 assn standard single material response and ams4967 assn standard single material response

## Thread Series Designator:

Unjf

# **Specification Data:**

80205-nas6804 professional/industrial association standard

# Shelf Life:

N/a

# Unit Of Measure:

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### Demilitarization:

No

## Fiig:

A003b0