# NSN 5306-01-340-4003

Shear Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-01-340-4003

Thread	Class:

3a

**Thread Direction:** 

**Right-hand** 

# Thread Length:

0.469 inches

#### Fastener Length:

Between 0.954 inches and 0.984 inches

#### Head Style:

Dished hexagon

Head Height:

Between 0.156 inches and 0.171 inches

#### Width Between Flats:

Between 0.492 inches and 0.502 inches

#### **Grip Diameter:**

Between 0.3110 inches and 0.3120 inches

**Thread Diameter:** 

0.312 inches

# Grip Length:

Between 0.490 inches and 0.510 inches

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

24

## Min. Tensile Strength (psi):

160000 pounds per square inch

#### **Product Name:**

Navy special project

#### Material:

Titanium alloy uns r56400

#### **Material Specification:**

Ams4928 assn standard single material response or ams4967 assn standard single material response

#### Surface Treatment:

Aluminum

# Surface Treatment Specification:

Nas4006 assn standard single treatment response

# **Thread Series Designator:**

Unjf

#### **Specification Data:**

80205-nas6805 professional/industrial association standard

## Shelf Life:

N/a

## Unit Of Measure:

--

# NSN 5306-01-340-4003

Shear Bolt - Page 2 of 2

Demilitarization:

No

Fiig:

A003b0

