# NSN 5306-01-452-1451

Shear Bolt - Page 1 of 1



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Thread Class:

3a

**Thread Direction:** 

**Right-hand** 

# Thread Length:

0.425 inches

## Fastener Length:

2.613 inches

Head Style:

Hexagon

Head Height:

Between 0.125 inches and 0.140 inches

## Width Between Flats:

Between 0.430 inches and 0.502 inches

#### **Grip Diameter:**

Between 0.2490 inches and 0.2495 inches

# End Application:

F-15s

**Thread Diameter:** 

0.250 inches

# Grip Length:

Between 2.178 inches and 2.198 inches

# Thready Qty Per Inch (tpi):

28

## Min. Tensile Strength (psi):

5820 pounds per square inch

# **Product Name:**

Bolt, shear

Material:

Titanium alloy uns r56400

## **Material Specification:**

Ams 4967 assn standard single material response

## **Thread Series Designator:**

Unjf

Shelf Life:

N/a

Unit Of Measure:

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# Demilitarization:

No

Fiig:

A003b0