# NSN 5306-00-528-5534

Shear Bolt - Page 1 of 2

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**Thread Class:** 

3a

**Thread Direction:** 

**Right-hand** 

## Thread Length:

Between 0.350 inches and 0.400 inches

### Fastener Length:

Between 1.860 inches and 1.890 inches

#### Head Style:

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 0.3115 inches and 0.3120 inches

## Shank Unthreaded Hole Diameter:

0.076 inches first hole and 0.086 inches first hole

## **Thread Diameter:**

0.312 inches

Grip Length:

Between 1.490 inches and 1.510 inches

## Thready Qty Per Inch (tpi):

24

# Min. Tensile Strength (psi):

160000 pounds per square inch

# Distance From Head Largest Bearing Surface To Shank Hole Center:

1.732 inches first hole and 1.782 inches first hole

# Surface Finish:

63.0 microinches grip

# Material:

Titanium alloy uns r56400

# Material Specification:

Ams 4967 assn standard single material response

# **Thread Series Designator:**

Unjf

# Specification Data:

80205-nas655 professional/industrial association standard

## Shelf Life:

N/a

#### Unit Of Measure:

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# NSN 5306-00-528-5534

Shear Bolt - Page 2 of 2

Demilitarization:

No

Fiig:

A003b0

