# NSN 5306-01-336-7547

Shear Bolt - Page 1 of 1



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Thread	Class:

3a

**Thread Direction:** 

**Right-hand** 

## Thread Length:

0.345 inches

#### Fastener Length:

Between 0.768 inches and 0.798 inches

#### **Head Style:**

Dished hexagon

Head Height:

Between 0.110 inches and 0.125 inches

## Width Between Flats:

Between 0.367 inches and 0.376 inches

#### Grip Diameter:

Between 0.1890 inches and 0.1895 inches

**Thread Diameter:** 

0.190 inches

## Grip Length:

Between 0.428 inches and 0.448 inches

## Thready Qty Per Inch (tpi):

32

## Min. Tensile Strength (psi):

160000 pounds per square inch

## Hardness Rating:

36.0 rockwell c and 40.0 rockwell c

Material:

Titanium alloy uns r56400

## **Material Specification:**

Ams 4928 assn standard single material response or ams 4967 assn standard single material response

## Thread Series Designator:

Unjf

## **Specification Data:**

80205-nas6803 professional/industrial association standard

## Shelf Life:

N/a

# Unit Of Measure:

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#### Demilitarization:

No

Fiig:

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