# NSN 5306-01-334-1306

Shear Bolt - Page 1 of 1

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### **Thread Class:**

3a

**Thread Direction:** 

Right-hand

# Thread Length:

Between 0.429 inches and 0.479 inches

# Fastener Length:

Between 1.001 inches and 1.031 inches

## Head Style:

Dished hexagon

# Head Height:

Between 0.188 inches and 0.203 inches

# Width Between Flats:

Between 0.554 inches and 0.564 inches

## Grip Diameter:

Between 0.3740 inches and 0.3745 inches

Thread Diameter:

0.375 inches

# Grip Length:

Between 0.552 inches and 0.572 inches

## Thready Qty Per Inch (tpi):

24

## Min. Tensile Strength (psi):

160000 pounds per square inch

### Surface Finish:

32.0 microinches threads

### Material:

Titanium alloy uns r56400 fastener

### Material Specification:

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

### Thread Series Designator:

Unjf

## **Specification Data:**

80205-nas6406 professional/industrial association standard

## Shelf Life:

N/a

# Unit Of Measure:

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### Demilitarization:

No

Fiig:

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