# NSN 5306-01-304-7908

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## Thread Class:

3a

**Thread Direction:** 

Right-hand

## Thread Length:

Between 0.298 inches and 0.348 inches

#### Fastener Length:

Between 0.870 inches and 0.890 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 0.1885 inches and 0.1895 inches

### **Thread Diameter:**

0.190 inches

# Grip Length:

Between 0.552 inches and 0.572 inches

## Thready Qty Per Inch (tpi):

32

## Min. Tensile Strength (psi):

160000 pounds per square inch

### Surface Finish:

32.0 microinches threads

### 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-nas6403 professional/industrial association standard

#### Shelf Life:

N/a

#### Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

