# NSN 5306-01-189-0065

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#### **Thread Class:**

3a

**Thread Direction:** 

**Right-hand** 

### **Thread Length:**

Between 0.345 inches and 0.395 inches

#### Fastener Length:

Between 3.980 inches and 4.010 inches

#### **Head Style:**

Dished hexagon

#### Head Height:

Between 0.125 inches and 0.140 inches

#### Width Between Flats:

Between 0.429 inches and 0.439 inches

#### Grip Diameter:

Between 0.2490 inches and 0.2495 inches

### Shank Unthreaded Hole Diameter:

0.076 inches first hole and 0.086 inches first hole

#### **Thread Diameter:**

0.250 inches

Grip Length:

Between 3.615 inches and 3.635 inches

### Thready Qty Per Inch (tpi):

28

### Min. Tensile Strength (psi):

160000 pounds per square inch

### Material:

Titanium alloy

### **Material Specification:**

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

### Thread Series Designator:

Unjf

## **Specification Data:**

80205-nas6404 professional/industrial association standard

## Shelf Life:

N/a

## Unit Of Measure:

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#### Demilitarization:

No

### Fiig:

A003b0