# NSN 5306-01-320-0920

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### **Thread Class:**

3a

**Thread Direction:** 

**Right-hand** 

## Thread Length:

Between 0.413 inches and 0.463 inches

#### Fastener Length:

Between 2.673 inches and 2.703 inches

#### **Head Style:**

Dished 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 2.240 inches and 2.260 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:

2.496 inches first hole and 2.516 inches first hole

## Surface Finish:

32.0 microinches threads

## 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-nas6405 professional/industrial association standard

## Shelf Life:

N/a

## Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

