# NSN 5306-01-334-0513

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#### **Thread Class:**

3a

**Thread Direction:** 

**Right-hand** 

# Thread Length:

Between 0.503 inches and 0.553 inches

#### Fastener Length:

Between 1.575 inches and 1.605 inches

#### **Head Style:**

Dished hexagon

#### Head Height:

Between 0.219 inches and 0.234 inches

#### Width Between Flats:

Between 0.678 inches and 0.690 inches

#### Grip Diameter:

Between 0.4365 inches and 0.4370 inches

# Shank Unthreaded Hole Diameter:

0.106 inches first hole and 0.116 inches first hole

#### **Thread Diameter:**

0.438 inches

Grip Length:

Between 1.052 inches and 1.072 inches

# Thready Qty Per Inch (tpi):

20

# Min. Tensile Strength (psi):

160000 pounds per square inch

# Distance From Head Largest Bearing Surface To Shank Hole Center:

1.366 inches first hole and 1.416 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-nas6407 professional/industrial association standard

#### Shelf Life:

N/a

#### Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

