# NSN 5306-01-338-2818

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# **Thread Class:**

3a

**Thread Direction:** 

**Right-hand** 

# Thread Length:

Between 0.345 inches and 0.395 inches

#### Fastener Length:

Between 1.667 inches and 1.697 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 0.2485 inches and 0.2495 inches

#### **Thread Diameter:**

0.250 inches

# Grip Length:

Between 1.302 inches and 1.322 inches

# Thready Qty Per Inch (tpi):

28

# Min. Tensile Strength (psi):

160000 pounds per square inch

# Surface Finish:

32.0 microinches bearing surface of head32.0 microinches grip32.0 microinches threads

#### **Product Name:**

Navy special project

# Material:

Titanium alloy uns r56400

# **Material Specification:**

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

#### Surface Treatment:

Aluminum

# Surface Treatment Specification:

Nas 4006 assn standard single treatment response

# **Thread Series Designator:**

Unjf

#### **Specification Data:**

80205-nas6404 professional/industrial association standard

# Shelf Life:

N/a

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Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

