# NSN 5306-01-338-0403

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Thread	Class:

3a

**Thread Direction:** 

Right-hand

# Thread Length:

0.338 inches

#### Fastener Length:

Between 1.048 inches and 1.078 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 0.3110 inches and 0.3120 inches

#### **Thread Diameter:**

0.312 inches

### Grip Length:

Between 0.615 inches and 0.635 inches

#### Thready Qty Per Inch (tpi):

24

#### Min. Tensile Strength (psi):

160000 pounds per square inch

#### Surface Finish:

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

#### Material:

Titanium alloy uns r56400

#### **Material Specification:**

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

#### Surface Treatment:

Aluminum

# Surface Treatment Specification:

Nas 4006 assn standard single treatment 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

