# NSN 5306-01-338-0416

Shear Bolt - Page 1 of 1



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Thread	Classe
Inteau	<b>UID</b>

3a

**Thread Direction:** 

**Right-hand** 

## Thread Length:

0.425 inches

#### Fastener Length:

Between 0.910 inches and 0.940 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 0.490 inches and 0.510 inches

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

28

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

160000 pounds per square inch

Material:

Titanium alloy uns r56400

#### **Material Specification:**

Ams4928 assn standard single material response or ams4967 assn standard single material response

#### Surface Treatment:

Aluminum

#### **Thread Series Designator:**

Unjf

## **Specification Data:**

80205-nas6804 professional/industrial association standard

## Shelf Life:

N/a

## Unit Of Measure:

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#### Demilitarization:

No

Fiig:

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