# NSN 5306-01-338-0396

Shear Bolt - Page 1 of 1



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Thread	Class:

3a

**Thread Direction:** 

**Right-hand** 

## Thread Length:

0.694 inches

#### Fastener Length:

Between 1.929 inches and 1.949 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 0.4360 inches and 0.4370 inches

**Thread Diameter:** 

0.438 inches

Grip Length:

Between 1.240 inches and 1.260 inches

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

20

#### 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-nas6807 professional/industrial association standard

## Shelf Life:

N/a

# Unit Of Measure:

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#### Demilitarization:

No

Fiig:

A003b0