# NSN 5306-00-505-3158

Shear Bolt - Page 1 of 1

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#### **Thread Class:**

3a

**Thread Direction:** 

Right-hand

#### Thread Length:

Between 0.429 inches and 0.479 inches

## Fastener Length:

Between 0.877 inches and 0.907 inches

#### Head Style:

Dished hexagon

## Head Height:

Between 0.188 inches and 0.203 inches

## Width Between Flats:

Between 0.553 inches and 0.564 inches

#### Grip Diameter:

Between 0.3740 inches and 0.3745 inches

# Thread Diameter:

0.375 inches

## Grip Length:

Between 0.428 inches and 0.448 inches

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

24

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

160000 pounds per square inch

Material:

Titanium alloy

#### Material Specification:

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

#### Thread Series Designator:

Unjf

## **Specification Data:**

80205-nas6406 professional/industrial association standard

## Shelf Life:

N/a

## Unit Of Measure:

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#### Demilitarization:

No

Fiig:

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