# NSN 5306-01-188-8370

Shear Bolt - Page 1 of 1



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**Thread Class:** 

3a

**Thread Direction:** 

**Right-hand** 

## Thread Length:

0.438 inches

## Fastener Length:

Between 0.798 inches and 0.828 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 0.3115 inches and 0.3120 inches

**Thread Diameter:** 

0.3125 inches

# Grip Length:

Between 0.365 inches and 0.385 inches

## Thready Qty Per Inch (tpi):

24

## Min. Tensile Strength (psi):

160000 pounds per square inch

Material:

Titanium alloy

## **Material Specification:**

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

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