# NSN 5306-01-493-4158

Shear Bolt - Page 1 of 1



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Thread Class:

3a

**Thread Length:** 

0.471 inches

# Fastener Length:

1.409 inches

#### Head Height:

0.300 inches

#### Grip Diameter:

Between 0.2485 inches and 0.2495 inches

## Single Shear Strength:

125000 pounds per square inch

#### **Thread Diameter:**

0.250 inches

#### Grip Length:

0.9375 inches

# Thready Qty Per Inch (tpi):

26

## Min. Tensile Strength (psi):

220000 pounds per square inch

## Material:

Nickel alloy 718

## Material Specification:

Ams 5962 assn standard single material response

## **Thread Series Designator:**

Unjf

#### Shelf Life:

N/a

## Unit Of Measure:

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# Demilitarization:

No

# Fiig:

A003b0