# NSN 5306-00-762-6581

Shear Bolt - Page 1 of 1

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#### **Thread Class:**

3a

**Thread Direction:** 

**Right-hand** 

## Thread Length:

Between 0.562 inches and 0.582 inches

#### Fastener Length:

2.197 inches

#### Head Style:

Dished hexagon

#### Head Height:

Between 0.375 inches and 0.390 inches

#### Width Between Flats:

Between 1.052 inches and 1.064 inches

#### Grip Diameter:

Between 0.7480 inches and 0.7490 inches

Thread Diameter:

0.750 inches

#### Grip Length:

1.625 inches

Thready Qty Per Inch (tpi):

16

## Min. Tensile Strength (psi):

180000 pounds per square inch

Material:

Steel

#### Material Specification:

Mil-s-5000 military specification single material response or mil-s-6049 military specification single material response or mil-s-6098 military specification single material response or mil-s-8503 military specification single material response

# Thread Series Designator: Unf

Shelf Life:

N/a

#### Unit Of Measure:

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#### Demilitarization:

No

Fiig:

A003b0

# Mil-std (military Standard):

Mil-s-5000 spec.

