## NSN 5306-00-584-7567

Shear Bolt - Page 1 of 2



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#### **Thread Class:**

3a

**Thread Direction:** 

**Right-hand** 

## Thread Length:

0.359 inches

#### Fastener Length:

0.859 inches

#### Head Style:

Hexagon

#### Head Height:

0.188 inches

#### Width Between Flats:

0.562 inches

#### Grip Diameter:

0.3742 inches

#### Single Shear Strength:

10500 pounds per square inch

#### Thread Diameter:

0.375 inches

#### Grip Length:

0.500 inches

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

24

## Min. Tensile Strength (psi):

160000 pounds per square inch

## Hardness Rating:

36.0 rockwell c and 40.0 rockwell c

## Material:

Steel comp 4140 or steel comp e4340 or steel comp 6150 or steel comp 8735 or steel comp 8740 or steel comp 4037

## Material Specification:

Mil-s-5626 military specification 1st material response or mil-s-5000 military specification 2nd material response or mil-s-8503 military specification 3rd material response or mil-s-6098 military specification 4th material response or mil-s-6049 military specification 5th material response or mil-s-8695 military specification 6th material response

## Surface Treatment:

Cadmium and chromate

## Surface Treatment Specification:

Qq-p-416, type 2, cl 3 federal specification single treatment response

## Thread Series Designator:

Unf

Shelf Life:

N/a

#### Unit Of Measure:

# NSN 5306-00-584-7567

Shear Bolt - Page 2 of 2

Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5626 spec.

