# NSN 5306-01-450-8548

Shear Bolt - Page 1 of 1



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Thread Class:

3a

**Thread Direction:** 

**Right-hand** 

Thread Length:

0.363 inches

# Fastener Length:

2.789 inches

## Head Style:

Hexagon

Head Height:

0.156 inches

#### Width Between Flats:

0.500 inches

#### **Grip Diameter:**

0.3117 inches

#### Thread Diameter:

0.312 inches

## Grip Length:

1.937 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

## Surface Treatment:

Cadmium head and chromate head

## **Thread Series Designator:**

Unf

Shelf Life:

N/a

#### Unit Of Measure:

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# Demilitarization:

No

Fiig:

A003b0