# NSN 5306-00-072-4160

Shear Bolt - Page 1 of 1



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Thread	Class:
i ili caa	01035.

3a

**Thread Direction:** 

**Right-hand** 

# Thread Length:

0.469 inches

## Fastener Length:

5.531 inches

## Head Style:

Hexagon

Head Height:

0.219 inches

#### Width Between Flats:

0.625 inches

#### Grip Diameter:

Between 0.4395 inches and 0.4400 inches

## **Thread Diameter:**

0.438 inches

## Grip Length:

5.062 inches

# Thready Qty Per Inch (tpi):

20

## Min. Tensile Strength (psi):

160000 pounds per square inch

## Material:

Steel comp 4037

## **Material Specification:**

Ams 6300 assn standard single material response

## Surface Treatment:

Cadmium

## Surface Treatment Specification:

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

## **Thread Series Designator:**

Unf

Shelf Life:

N/a

# Unit Of Measure:

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# Demilitarization:

No

## Fiig:

A003b0