## NSN 5306-00-579-5317

Clevis Bolt - Page 1 of 2

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#### **Thread Class:**

3a

**Thread Direction:** 

**Right-hand** 

## Thread Length:

Between 0.323 inches and 0.363 inches

#### Fastener Length:

Between 2.146 inches and 2.166 inches

#### Head Style:

Button

Head Diameter:

Between 0.484 inches and 0.516 inches

#### **Head Height:**

Between 0.109 inches and 0.141 inches

## Groove Diameter:

0.196 inches

## Shank Unthreaded Hole Diameter:

0.076 inches first hole and 0.086 inches first hole

#### Single Shear Strength:

3680 pounds per square inch

### Internal Drive Style:

Slot

## Thread Diameter:

0.250 inches

## Thready Qty Per Inch (tpi):

28

## Distance From Head Largest Bearing Surface To Shank Hole Center:

2.000 inches first hole

## Material:

Steel comp 8740 or steel comp 8630 or steel comp 8735 or steel comp 4140 or steel comp 4130 or steel comp 4037

#### **Material Specification:**

Mil-s-6049 military specification 1st material response or mil-s-6050 military specification 2nd material response or mil-s-6098 military specification 3rd material response or mil-s-5626 military specification 4th material response or mil-s-6758 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

#### **Departure From Cited Document:**

Thread t per mil-s-7742 except major d1a is not to exceed maximum allow bolt shank d1a

Shelf Life:

N/a

# NSN 5306-00-579-5317

Clevis Bolt - Page 2 of 2

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-6049 spec.

