# NSN 5306-01-397-5105

Shear Bolt - Page 1 of 2





#### **Thread Direction:**

**Right-hand** 

**Thread Length:** 

14.5 millimeters

### Fastener Length:

Between 28.2 millimeters and 28.8 millimeters

## Head Style:

Dished hexagon

#### **Head Height:**

Between 4.7 millimeters and 5.0 millimeters

## Width Between Flats:

Between 16.73 millimeters and 17.00 millimeters

#### **Grip Diameter:**

Between 9.962 millimeters and 9.987 millimeters

#### **Thread Diameter:**

10.0 millimeters

#### Grip Length:

Between 13.8 millimeters and 14.2 millimeters

#### Min. Tensile Strength (psi):

1100 megapascals

# **Thread Pitch In Millimeters:**

1.25

**External Thread Tolerance Class:** 

4h6h

#### Surface Finish:

0.8 micrometers threads

#### Material:

Steel comp e4340 or steel comp 8740

#### Material Specification:

Mil-s-5000 military specification 1st material response or mil-s-6049 military specification 2nd material response

#### Surface Treatment:

Cadmium and chromate

#### Surface Treatment Specification:

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

#### **Thread Series Designator:**

Mj

### Specification Data:

80205-na0036 professional/industrial association standard

#### Shelf Life:

N/a

#### Unit Of Measure:

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# NSN 5306-01-397-5105

Shear Bolt - Page 2 of 2

Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5000 spec.

