## NSN 5306-01-520-3816

Shear Bolt - Page 1 of 2



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Thread Class:
3а
Thread Direction:
Right-hand
Thread Length:

0.598 inches

### Fastener Length:

Between 2.125 inches and 2.155 inches

#### **Head Style:**

Dished hexagon

#### Head Height:

Between 0.188 inches and 0.203 inches

### Width Between Flats:

Between 0.554 inches and 0.564 inches

### Grip Diameter:

Between 0.3735 inches and 0.3745 inches

Thread Diameter:

0.375 inches

## Grip Length:

Between 1.552 inches and 1.572 inches

## Thready Qty Per Inch (tpi):

24

## Min. Tensile Strength (psi):

160000 pounds per square inch

#### Surface Finish:

32.0 microinches threads

## **Product Name:**

Bolt, hex head, close tolerance, alloy steel, long thread, self-locking and non-locking

## 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 or ams6322 assn standard

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:

Unjf

#### Specification Data:

80205-nas6606 professional/industrial association standard

#### Shelf Life:

N/a

# NSN 5306-01-520-3816

Shear Bolt - Page 2 of 2

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5000 spec.

