## NSN 5306-01-102-2131

Shear Bolt - Page 1 of 2



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Thread Class: 3a

Thread Direction:

Right-hand

## Thread Length:

0.454 inches

### Fastener Length:

Between 1.751 inches and 1.781 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:

0.3750 inches

#### Grip Length:

Between 1.302 inches and 1.322 inches

## Thready Qty Per Inch (tpi):

24

## Min. Tensile Strength (psi):

160000 pounds per square inch

#### Hardness Rating:

36.0 rockwell c and 36.0 rockwell c

#### Material:

Steel comp 4340 or steel comp 8740

## Material Specification:

Ams 6322 assn standard 1st material response or mil-s-5000 military specification 2nd 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:

Unjf

#### **Specification Data:**

80205-nas6206 professional/industrial association specification

#### Shelf Life:

N/a

#### Unit Of Measure:



# NSN 5306-01-102-2131

Shear Bolt - Page 2 of 2

Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5000 spec.

