NSN 5306-00-276-8274

Square Neck Bolt - Page 1 of 1



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Thread	Class:

2a

**Thread Direction:** 

**Right-hand** 

## Thread Length:

1.096 inches

### Fastener Length:

1.250 inches

Head Style:

Button

#### Head Diameter:

Between 1.032 inches and 1.094 inches

#### **Head Height:**

Between 0.250 inches and 0.270 inches

#### Neck Length:

Between 0.250 inches and 0.281 inches

#### Thread Diameter:

0.500 inches

#### Thready Qty Per Inch (tpi):

13

### Min. Tensile Strength (psi):

75000 pounds per square inch

### Neck Width:

Between 0.492 inches and 0.515 inches

#### Material:

Steel comp 303 or steel comp 303se or steel comp 304 or steel comp 316

#### **Surface Treatment:**

Passivate

#### Surface Treatment Specification:

Qq-p-35 federal specification single treatment response

#### Thread Series Designator:

Unc

## **Specification Or Standard:**

5 type

Shelf Life:

N/a

# Unit Of Measure:

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#### Demilitarization:

No

Fiig:

A003b0