# NSN 5306-00-248-8700

Square Neck Bolt - Page 1 of 2



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Thread	Class:

2a

**Thread Direction:** 

**Right-hand** 

## Thread Length:

1.750 inches

### Fastener Length:

8.000 inches

## Head Style:

Button

### Head Diameter:

Between 1.219 inches and 1.344 inches

### Head Height:

Between 0.313 inches and 0.344 inches

#### Neck Length:

Between 0.313 inches and 0.344 inches

## Thread Diameter:

0.625 inches

## Thready Qty Per Inch (tpi):

11

## Min. Tensile Strength (psi):

55000 pounds per square inch

## Hardness Rating:

95.0 rockwell b

## **Neck Width:**

Between 0.616 inches and 0.642 inches

Material:

Steel

### **Material Specification:**

Ff-b-584 federal specification single material response

### Surface Treatment:

Zinc

## Surface Treatment Specification:

Qq-z-325, type 2, cl 3 federal specification single treatment response

## Thread Series Designator:

Unc

## Specification Or Standard:

1 type and a style and 1 class

## Shelf Life:

N/a

#### Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

