# NSN 5306-01-166-8556

Square Neck Bolt - Page 1 of 1



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Thread	Class:

2a

**Thread Direction:** 

**Right-hand** 

# Thread Length:

3.210 inches

## Fastener Length:

3.660 inches

#### Head Style:

Button

## Head Diameter:

Between 1.220 inches and 1.250 inches

## **Head Height:**

Between 0.250 inches and 0.270 inches

#### **Neck Length:**

Between 0.620 inches and 0.650 inches

#### **Thread Diameter:**

0.500 inches

## Thready Qty Per Inch (tpi):

13

# Neck Width:

Between 0.492 inches and 0.515 inches

## **Special Features:**

Locking element, 0.620 in. Min and 0.640 in. Maximum in threaded end

#### Material:

Steel

## Material Specification:

Sae assn standard all material responses

## Surface Treatment:

Zinc

## Surface Treatment Specification:

Gm 4342-m code 20u32 fscm 11862 mfr ref single treatment response

# **Thread Series Designator:**

Unrc

#### Shelf Life:

N/a

# Unit Of Measure:

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#### Demilitarization:

No

## Fiig:

A003b0