# NSN 5306-01-060-8169

Shoulder Bolt - Page 1 of 1

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#### **Thread Class:**

2a

**Thread Direction:** 

**Right-hand** 

## Thread Length:

Between 0.594 inches and 0.610 inches

#### Fastener Length:

1.688 inches

#### **Head Style:**

Hexagon

#### **Head Height:**

0.375 inches

#### Width Between Flats:

0.750 inches

#### Shoulder Diameter:

0.434 inches first shoulder and 0.436 inches first shoulder

#### Shoulder Length:

1.078 inches first shoulder and 1.094 inches first shoulder

#### Thread Diameter:

0.375 inches

# Thready Qty Per Inch (tpi):

24

# Shoulder Shape:

Round first shoulder

#### Material:

Steel comp 1015 or steel comp 1016 or steel comp 5130h or steel comp 1020 or steel comp 1022 or steel comp 1025

## Surface Treatment:

Cadmium and chromate

#### Surface Treatment Specification:

Qq-p-416, type 2, class 3 federal specification single treatment response

#### Thread Series Designator:

Unf

Shelf Life:

N/a

#### Unit Of Measure:

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#### Demilitarization:

No

Fiig:

A003b0

