# NSN 5306-00-738-9749

Shoulder Bolt - Page 1 of 1



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# **Thread Class:**

2a

**Thread Direction:** 

**Right-hand** 

# Thread Length:

0.438 inches

# Fastener Length:

1.219 inches

## **Head Style:**

Hexagon

#### Head Height:

0.281 inches

## Width Between Flats:

0.562 inches

# Shoulder Diameter:

0.373 inches first shoulder

## Shoulder Length:

0.765 inches first shoulder

## Thread Diameter:

0.312 inches

# Thready Qty Per Inch (tpi):

24

# Shoulder Shape:

Round first shoulder

# **Special Features:**

Washer faced bearing surface on head; thd relief 1/32 in. W; no. 63 surface finish on shoulder

# Material:

Steel comp 1018 or steel comp 1020 or steel comp 1025 or steel comp 1030

# Material Specification:

Qq-s-633-canc federal specification all material responses

#### Surface Treatment:

Cadmium or zinc

# **Thread Series Designator:**

Unf

#### Shelf Life:

N/a

# Unit Of Measure:

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## Demilitarization:

No

# Fiig:

A003b0