# NSN 5306-01-209-7114

Shoulder Bolt - Page 1 of 1



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# Thread Class:

2a

**Thread Direction:** 

**Right-hand** 

# Thread Length:

0.880 inches

## Fastener Length:

2.380 inches

## Head Style:

Square extended washer

#### **Head Height:**

0.550 inches

#### Width Between Flats:

0.500 inches

#### Extended Washer Diameter:

# 1.120 inches

## **Extended Washer Thickness:**

0.190 inches

## Shoulder Length:

0.380 inches first shoulder

# **Thread Diameter:**

0.500 inches

# Thready Qty Per Inch (tpi):

13

## Shoulder Shape:

Round first shoulder

## **Special Features:**

With 0.480 in. Min, 0.500 in. Square unthreaded portion between shoulder and threads

## Material:

Steel comp 1117 or steel comp 1118

## **Material Specification:**

Astma108 assn standard all material responses

## **Thread Series Designator:**

Unc

#### Shelf Life:

N/a

# Unit Of Measure:

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#### Demilitarization:

No

## Fiig:

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