# NSN 5306-00-602-7830

Shoulder Bolt - Page 1 of 1

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#### **Thread Class:**

3a

**Thread Direction:** 

**Right-hand** 

# Thread Length:

0.530 inches

## Fastener Length:

Between 1.415 inches and 1.435 inches

## Head Style:

Hexagon

## **Head Height:**

0.188 inches

## Width Between Flats:

0.750 inches

## Shoulder Diameter:

0.495 inches first shoulder and 0.499 inches first shoulder

## Shoulder Length:

0.885 inches first shoulder and 0.905 inches first shoulder

## Thread Diameter:

0.438 inches

# Thready Qty Per Inch (tpi):

20

# Shoulder Shape:

Round first shoulder

## Material:

Steel comp 4130

## **Material Specification:**

Mil-s-6758, cond d4 military specification single material response

## Surface Treatment:

Cadmium and chromate

## **Thread Series Designator:**

Unf

# Shelf Life:

N/a

# Unit Of Measure:

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## Demilitarization:

No

Fiig:

A003b0

## Mil-std (military Standard):

Mil-s-6758 spec.