## NSN 5306-00-511-1037

Shoulder Bolt - Page 1 of 2





### Thread Class:

3a

**Thread Direction:** 

**Right-hand** 

#### Thread Length:

0.726 inches

#### Fastener Length:

Between 2.160 inches and 2.170 inches

#### Head Style:

Dee

#### Head Diameter:

1.750 inches

#### Head Height:

0.330 inches

#### **Distance From Centerline To Flat:**

0.500 inches

#### Shoulder Diameter:

0.7490 inches first shoulder and 0.7495 inches first shoulder

#### Shoulder Length:

1.150 inches first shoulder

#### Thread Diameter:

0.500 inches

#### Thready Qty Per Inch (tpi):

20

## Min. Tensile Strength (psi):

160000 pounds per square inch

#### Shoulder Shape:

Round first shoulder

#### Material:

Steel comp 4130

## Material Specification:

Mil-s-6758 military specification single material response

## **Thread Series Designator:**

Unf

Shelf Life:

N/a

## Unit Of Measure:

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#### Demilitarization:

No

Fiig:

A003b0

# NSN 5306-00-511-1037

Shoulder Bolt - Page 2 of 2

## Mil-std (military Standard):

Mil-s-6758 spec.

