# NSN 5306-00-212-6869

Shoulder Bolt - Page 1 of 2

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# Thread Direction:

Left-hand

## Thread Length:

Between 1.000 inches and 1.060 inches

## Fastener Length:

Between 2.350 inches and 2.410 inches

#### Head Style:

Dee

Head Diameter:

1.360 inches

**Head Height:** 

Between 0.220 inches and 0.230 inches

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

Between 0.445 inches and 0.450 inches

#### Shoulder Diameter:

0.877 inches first shoulder and 0.881 inches first shoulder

#### Shoulder Length:

0.910 inches first shoulder and 0.930 inches first shoulder

#### **Thread Diameter:**

0.750 inches

# Nonstandard Thread Pitch Diameter:

+0.7054/+0.7094 inches

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

16

#### Hardness Rating:

196.0 brinell standard and 228.0 brinell standard

#### Shoulder Shape:

Round first shoulder

Material:

Steel

#### Material Specification:

Spec 68 fscm 71282 mfr ref single material response

#### Surface Treatment:

Cadmium or zinc

#### **Thread Series Designator:**

Unf

Shelf Life:

N/a

#### Unit Of Measure:

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## Demilitarization:

No



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