# NSN 5305-01-004-0263

Shoulder Screw - Page 1 of 2



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Thread	Class:

2a

**Thread Direction:** 

**Right-hand** 

#### Thread Length:

0.218 inches

#### Fastener Length:

Between 0.261 inches and 0.265 inches

Head Style:

Flat chamfer

Head Diameter:

0.218 inches

#### Head Height:

Between 0.123 inches and 0.147 inches

#### Shoulder Diameter:

0.133 inches first shoulder and 0.138 inches first shoulder

#### Shoulder Length:

0.043 inches first shoulder and 0.047 inches first shoulder

#### Internal Drive Style:

Slot

#### **Thread Diameter:**

0.112 inches

# Thready Qty Per Inch (tpi):

40

# Shoulder Shape:

Round first shoulder

# **Special Features:**

Thread releif below shoulder 0.050 to 0.060 in. Lg by 0.070 in. Dia

Material:

Steel

# Surface Treatment:

Cadmium and chromate

# Surface Treatment Specification:

Qq-p-416 type 2, cl 2 federal specification single treatment response

# Thread Series Designator:

Unc

# Shelf Life:

N/a

#### Unit Of Measure:

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#### Demilitarization:

No

# **NSN 5305-01-004-0263** Shoulder Screw - Page 2 of 2

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