# NSN 5305-00-151-8655

Shoulder Screw - Page 1 of 2





# Thread Class:

2a

**Thread Direction:** 

**Right-hand** 

# Thread Length:

Between 0.391 inches and 0.421 inches

# Fastener Length:

Between 0.891 inches and 0.921 inches

#### **Head Style:**

Flat countersunk

## Head Diameter:

0.357 inches

## Shoulder Diameter:

0.254 inches first shoulder and 0.256 inches first shoulder

#### Shoulder Length:

0.436 inches first shoulder and 0.466 inches first shoulder

# Internal Drive Style:

Slot

# **Thread Diameter:**

0.250 inches

Thready Qty Per Inch (tpi):

28

# **Countersink Angle:**

Between 99.0 degrees and 101.0 degrees

# Shoulder Shape:

Round first shoulder

#### **Special Features:**

Full surface of head painted maroon

#### Material:

Steel comp 4037

#### Surface Treatment:

Cadmium and chromate

# Surface Treatment Specification:

Qq-p-416, type 2, class 3 federal specification single treatment response

# **Thread Series Designator:**

Unf

# Shelf Life:

N/a

# Unit Of Measure:

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# Demilitarization:

No

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