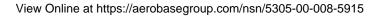
# NSN 5305-00-008-5915

Shoulder Screw - Page 1 of 2





#### Thread Class:

2a

**Thread Direction:** 

**Right-hand** 

# Thread Length:

Between 0.205 inches and 0.265 inches

# Fastener Length:

Between 0.480 inches and 0.510 inches

#### **Head Style:**

Flat countersunk

#### Head Diameter:

0.223 inches

#### Shoulder Diameter:

0.141 inches first shoulder and 0.143 inches first shoulder

#### Shoulder Length:

0.205 inches first shoulder and 0.239 inches first shoulder

## Internal Drive Style:

Slot

#### **Thread Diameter:**

0.138 inches

Thready Qty Per Inch (tpi):

32

#### Hardness Rating:

33.0 rockwell c and 37.0 rockwell c

#### **Countersink Angle:**

Between 99.5 degrees and 100.5 degrees

#### Shoulder Shape:

Round first shoulder

## Material:

Steel comp 8740 or 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:**

Unc

# Shelf Life:

N/a

# Unit Of Measure:

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# Demilitarization:

No

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