# NSN 5306-00-219-8201

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2a

**Thread Direction:** 

**Right-hand** 

# Thread Length:

1.281 inches

# Fastener Length:

5.750 inches

# Head Style:

Hexagon

#### Head Height:

0.750 inches

#### Width Between Flats:

1.688 inches

# Shoulder Diameter:

1.249 inches first shoulder

#### Shoulder Length:

4.219 inches first shoulder

#### Thread Diameter:

1.125 inches

# Thready Qty Per Inch (tpi):

12

# Hardness Rating:

28.0 rockwell c and 34.0 rockwell c

# Shoulder Shape:

Round first shoulder

# **Special Features:**

0.156 in. Wide by 1.016 in. Diameter thread relief, 0.094 in. Wide by 1.188 in. Diameter undercut under head, no. 63 finish on bearing surface of shoulder

# Material:

Steel comp 8640 or steel comp 8740 or steel comp 4140

# Material Specification:

Astm a322 assn standard all material responses or astm a331 assn standard all material responses

#### Surface Treatment:

Phosphate

#### Thread Series Designator:

Unf

#### Shelf Life:

N/a

#### Unit Of Measure:

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#### Demilitarization:

No

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