# NSN 5306-00-272-1839

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#### **Thread Class:**

2a

**Thread Direction:** 

**Right-hand** 

#### Thread Length:

Between 0.515 inches and 0.535 inches

#### Fastener Length:

Between 9.500 inches and 9.520 inches

#### Head Style:

Hexagon

Head Height:

Between 0.370 inches and 0.410 inches

#### Width Between Flats:

Between 1.250 inches and 1.270 inches

#### Shoulder Diameter:

0.856 inches first shoulder and 0.860 inches first shoulder

#### Shoulder Length:

8.850 inches first shoulder and 8.870 inches first shoulder

#### **Thread Diameter:**

0.750 inches

#### **Features Provided:**

Casehardened

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

16

# Hardness Rating:

55.0 rockwell c  $\,$  and 60.0 rockwell c  $\,$ 

#### Shoulder Shape:

Round first shoulder

# **Special Features:**

6casehardness and rockwell hardness c55 to c60 applies only to head and shoulder and draw temper thread to rockwell hardness c35 maximum and groove 0.656 in. Diameter by 0.125 w between thd and shoulder and 20 degrees chamfer at thd end of shoulder 0.125 in. W **Material:** 

Steel

#### **Material Specification:**

Sae x-1314 assn standard 1st material response or sae x-1315 assn standard 2nd material response

# Thread Series Designator:

Unf

### Shelf Life:

N/a

#### Unit Of Measure:

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#### Demilitarization:

No

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