# NSN 5306-00-461-5645

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#### **Thread Class:**

3a

**Thread Direction:** 

**Right-hand** 

# Thread Length:

Between 1.000 inches and 1.060 inches

# Fastener Length:

1.250 inches

#### Head Style:

Hexagon

#### Head Height:

0.219 inches

#### Width Between Flats:

Between 0.553 inches and 0.564 inches

# Thread Diameter:

0.375 inches

# Grip Length:

Between 0.190 inches and 0.250 inches

#### Features Provided:

Finished head

# Thready Qty Per Inch (tpi):

24

# Min. Tensile Strength (psi):

130000 pounds per square inch

# Hardness Rating:

248.0 brinell standard and 341.0 brinell standard

# Minimum Yield Strength:

85000 pounds per square inch

# Surface Finish:

32.0 microinches threads

# Material:

Iron alloy 660

# Material Specification:

Ams 5731 assn standard single material response

# **Thread Series Designator:**

Unjf

# Shelf Life:

N/a

# Unit Of Measure:

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# Demilitarization:

No

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