# NSN 5305-00-638-8698

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# Thread Direction: Right-hand Thread Length:

Between 0.372 inches and 0.564 inches

## Fastener Length:

Between 0.847 inches and 0.871 inches

## Head Style:

Hexagon

#### **Head Height:**

Between 0.149 inches and 0.163 inches

#### Width Between Flats:

Between 0.490 inches and 0.500 inches

#### **Point Length:**

Between 0.119 inches and 0.163 inches

#### Point Diameter:

Between 0.238 inches and 0.242 inches

Point Style:

Flat

#### **Internal Drive Style:**

W/o internal drive

# Thread Diameter:

0.312 inches

#### Nonstandard Thread Pitch Diameter:

+0.2840/+0.2870 inches

# Thready Qty Per Inch (tpi):

24

# Hardness Rating:

30.0 rockwell c and 38.0 rockwell c

# Point Chamfer Angle:

45.0 degrees

Material:

Steel comp 3140

#### Material Specification:

Qq-s-624 federal specification single material response

#### **Thread Series Designator:**

Unf

Shelf Life:

N/a

## Unit Of Measure:

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# Demilitarization:

No

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