# NSN 5306-01-110-1132

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## **Thread Class:**

3a

**Thread Direction:** 

**Right-hand** 

## Thread Length:

Between 0.609 inches and 0.629 inches

#### Fastener Length:

1.119 inches

#### Head Style:

Double hexagon

#### **Head Height:**

0.210 inches

## Width Between Flats:

Between 0.553 inches and 0.564 inches

## Hole Diameter:

0.070 inches

## Grip Diameter:

Between 0.3735 inches and 0.3745 inches

## Thread Diameter:

0.375 inches

## Grip Length:

Between 0.490 inches and 0.510 inches

## Hole Quantity:

1

## Hole Type:

Drilled

## Thready Qty Per Inch (tpi):

24

## Min. Tensile Strength (psi):

180000 pounds per square inch

## Hardness Rating:

39.0 rockwell c and 43.0 rockwell c

# Hole Configuration Style:

Double hexagon flats

# Material:

Steel comp e4340 or steel comp h11

# Material Specification:

Mil-s-5000 military specification 1st material response or ams 6485 assn standard 2nd material response

# Surface Treatment:

Cadmium and chromate

## Surface Treatment Specification:

Nas672 assn standard 1st treatment response and qq-p-416 type 2 federal specification 2nd treatment response



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Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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# Demilitarization:

No

Fiig:

A003b0

# Mil-std (military Standard):

Mil-s-5000 spec.

