# NSN 5306-01-532-3831

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#### **Thread Class:**

3a

**Thread Direction:** 

**Right-hand** 

# Thread Length:

Between 0.669 inches and 0.719 inches

# Fastener Length:

Between 1.929 inches and 1.959 inches

## Head Style:

Dished hexagon

# Head Height:

Between 0.219 inches and 0.234 inches

# Width Between Flats:

Between 0.678 inches and 0.690 inches

## Grip Diameter:

Between 0.4360 inches and 0.4370 inches

## Shank Unthreaded Hole Diameter:

0.111 inches first hole

#### **Thread Diameter:**

0.438 inches

## Grip Length:

Between 1.365 inches and 1.385 inches

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

20

#### Min. Tensile Strength (psi):

160000 pounds per square inch

## Distance From Head Largest Bearing Surface To Shank Hole Center:

1.893 inches first hole and 2.243 inches first hole

#### Surface Finish:

32.0 microinches bearing surface of head

#### **Product Name:**

Bolt, hex head

#### Material:

Iron alloy 660

#### Surface Treatment:

Cadmium

## **Thread Series Designator:**

Unjf

#### Shelf Life:

N/a

#### Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

