# NSN 5306-00-765-2969

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## **Thread Class:**

3a

**Thread Direction:** 

**Right-hand** 

## Thread Length:

Between 1.046 inches and 1.066 inches

#### Fastener Length:

2.806 inches

#### Head Style:

Double hexagon w/hole

#### **Head Height:**

0.711 inches

#### Width Between Flats:

Between 0.803 inches and 0.814 inches

#### **Extended Washer Diameter:**

Between 1.220 inches and 1.230 inches

### **Extended Washer Thickness:**

0.178 inches

## Grip Diameter:

Between 0.7480 inches and 0.7490 inches

## Thread Diameter:

0.750 inches

## Grip Length:

Between 1.740 inches and 1.760 inches

## Thready Qty Per Inch (tpi):

16

### Min. Tensile Strength (psi):

180000 pounds per square inch

### Hardness Rating:

39.0 rockwell c and 43.0 rockwell c

# Material:

Steel

# Surface Treatment:

Cadmium and chromate

# Surface Treatment Specification:

Qq-p-416, type 2, cl 2 federal specification single treatment response

# **Thread Series Designator:**

Unjf

# Shelf Life:

N/a

## Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

