# NSN 5306-00-958-9161

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#### **Thread Class:**

3a

**Thread Direction:** 

**Right-hand** 

### Thread Length:

Between 0.635 inches and 0.655 inches

#### Fastener Length:

2.395 inches

#### **Head Style:**

Double hexagon w/hole

#### **Head Height:**

0.388 inches

#### Width Between Flats:

Between 0.430 inches and 0.459 inches

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

Between 0.639 inches and 0.649 inches

#### **Extended Washer Thickness:**

0.091 inches

#### Grip Diameter:

Between 0.3735 inches and 0.3745 inches

#### **Thread Diameter:**

0.375 inches

Grip Length:

Between 1.740 inches and 1.760 inches

#### 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

## Material:

Steel comp e4340 or steel comp 8740 or steel comp 6150 or steel comp 4140

## Material Specification:

Mil-s-5000 military specification 1st material response or mil-s-6049 military specification 2nd material response or mil-s-8503 military

specification 3rd material response or mil-s-5626 military specification 4th material response

# Surface Treatment:

Cadmium and chromate

# Surface Treatment Specification:

Qq-p-416 ty2, class 3 federal specification single treatment response

# Thread Series Designator:

Unjf

## Shelf Life:

N/a



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Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5000 spec.

