# NSN 5306-00-510-6780

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#### **Thread Class:**

3a

**Thread Direction:** 

Right-hand

# Thread Length:

Between 0.366 inches and 0.416 inches

# Fastener Length:

Between 3.501 inches and 3.531 inches

## Head Style:

Dished hexagon

# Head Height:

Between 0.553 inches and 0.564 inches

# Width Between Flats:

Between 0.188 inches and 0.203 inches

## Grip Diameter:

Between 0.3735 inches and 0.3745 inches

Thread Diameter:

0.375 inches

### Grip Length:

Between 3.115 inches and 3.135 inches

## Thready Qty Per Inch (tpi):

24

## Min. Tensile Strength (psi):

160000 pounds per square inch

#### Hardness Rating:

36.0 rockwell c and 40.0 rockwell c

#### Color:

White head

#### Material:

Steel comp 4140 or steel comp e4340 or steel comp 6150 or steel comp 8735 or steel comp 8740

#### Material Specification:

Mil-s-5626 military specification 1st material response or mil-s-5000 military specification 2nd material response or mil-s-8503 military specification 3rd material response or mil-s-6098 military specification 4th material response or mil-s-6049 military specification 5th material response

#### Surface Treatment:

Paint head

**Thread Series Designator:** 

Unjf

## Shelf Life:

N/a

## Unit Of Measure:

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# Demilitarization:

No

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**Fiig:** A003b0

Mil-std (military Standard):

Mil-s-5626 spec.

