# NSN 5306-01-219-1260

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Thread Class:

3a

**Thread Direction:** 

**Right-hand** 

# Thread Length:

0.438 inches

#### Fastener Length:

Between 0.798 inches and 0.828 inches

#### **Head Style:**

Dished hexagon

Head Height:

Between 0.156 inches and 0.171 inches

#### Width Between Flats:

Between 0.492 inches and 0.502 inches

#### Grip Diameter:

Between 0.3266 inches and 0.3276 inches

## Single Shear Strength:

95000 pounds per square inch

## Thread Diameter:

0.3125 inches

# Grip Length:

Between 0.365 inches and 0.385 inches

## Thready Qty Per Inch (tpi):

24

## Min. Tensile Strength (psi):

160000 pounds per square inch

#### Material:

Steel comp e4340 or steel comp 4340 or steel comp 8740

## Material Specification:

Mil-s-5000 military specification 1st material response and mil-s-5000 military specification 2nd material response and mil-s-8049 military

specification 3rd material response or ams6322 assn standard 3rd material response

#### Surface Treatment:

Cadmium

## Surface Treatment Specification:

Qq-p-416 type 2 class 2 federal specification single treatment response

## Thread Series Designator:

Unjf

#### **Specification Data:**

80205-nas6205 professional/industrial association standard

# Shelf Life:

N/a

## Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5000 spec.

