# NSN 5306-01-521-2038

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<b>T</b> I	01
Thread	Class:

3a

**Thread Direction:** 

**Right-hand** 

# Thread Length:

0.528 inches

# Fastener Length:

5.563 inches

#### **Head Style:**

Dished hexagon

#### Head Height:

Between 0.250 inches and 0.265 inches

## Width Between Flats:

Between 0.741 inches and 0.752 inches

#### Grip Diameter:

Between 0.498 inches and 0.499 inches

## **Thread Diameter:**

0.500 inches

# Grip Length:

5.125 inches

## Thready Qty Per Inch (tpi):

20

## Min. Tensile Strength (psi):

160000 pounds per square inch

## Material:

Steel comp 4340 or steel comp 8740

## **Material Specification:**

Ams 6415 assn standard 1st material response or ams 6322 assn standard 2nd material response or mil-s-6049 military specification 2nd material response

#### Surface Treatment:

Cadmium

## Surface Treatment Specification:

Qq-p-416, tyii, cl2 federal specification single treatment response

## Thread Series Designator:

Unjf

#### **Specification Data:**

80205-nas6208 professional/industrial association standard

#### 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-6049 spec.

