# NSN 5305-00-224-0564

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## **Thread Class:**

3a

**Thread Direction:** 

**Right-hand** 

### Thread Length:

Between 0.407 inches and 0.500 inches

#### Fastener Length:

Between 0.469 inches and 0.500 inches

#### **Head Style:**

Flat chamfer

Head Diameter:

Between 0.221 inches and 0.226 inches

#### **Head Height:**

Between 0.074 inches and 0.086 inches

#### Hole Diameter:

## 0.038 inches

Internal Drive Style:

Torque set

## **Thread Diameter:**

0.138 inches

### Hole Quantity:

2

#### Thready Qty Per Inch (tpi):

32

#### Min. Tensile Strength (psi):

160000 pounds per square inch

#### Hardness Rating:

Between 36.0 rockwell c and 40.0 rockwell c

#### **Screw Material:**

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

#### **Screw 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

#### Screw Surface Treatment:

Cadmium and chromate

### Screw Surface Treatment Specification:

Qq-p-416, type 2, class 3 federal specification single treatment response

## Head Hole Configuration Style:

Round longitudinal hole

Color:

Black

## Thread Series Designator:

Unjc

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**Specification Data:** 

80205-nas1101 professional/industrial association standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A500d0

# Mil-std (military Standard):

Mil-s-5626 spec.