# NSN 5305-01-229-7974

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### Thread Class:

3a

**Thread Direction:** 

Right-hand

## Thread Length:

Between 0.480 inches and 0.560 inches

## Fastener Length:

Between 0.530 inches and 0.560 inches

## Head Style:

Dished hexagon

## Head Height:

Between 0.049 inches and 0.060 inches

# Width Between Flats:

Between 0.181 inches and 0.189 inches

# Internal Drive Style:

## Tri-wing recess

Thread Diameter:

## 0.112 inches

Thready Qty Per Inch (tpi):

40

## 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 e4340 or steel comp 8740

## Screw Material Specification:

Mil-s-5000 military specification 1st material response or mil-s-6049 military specification 2nd material response or ams6322 assn standard

2nd material response

# Screw Surface Treatment:

Cadmium and chromate

# Screw Surface Treatment Specification:

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

# Thread Series Designator:

Unjc

#### **Specification Data:**

80205-nas5900 professional/industrial association standard

# Shelf Life:

N/a

# Unit Of Measure:

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#### Demilitarization:

No

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Fiig: A500d0

Mil-std (military Standard):

Mil-s-5000 spec.

