# NSN 5305-01-046-2020

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## **Thread Class:**

3a

**Thread Direction:** 

**Right-hand** 

## Thread Length:

Between 1.316 inches and 1.438 inches

#### Fastener Length:

Between 1.378 inches and 1.438 inches

#### Head Style:

Pan

#### Head Diameter:

Between 0.256 inches and 0.270 inches

#### **Head Height:**

Between 0.087 inches and 0.097 inches

## Internal Drive Style:

Cross recess type 1

# Thread Diameter:

0.138 inches

## 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 4340 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-6049 military

specification 3rd material response

## Screw Surface Treatment:

Cadmium and chromate

## Screw Surface Treatment Specification:

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

## Thread Series Designator:

Unjc

## **Specification Data:**

80205-nas601 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-5626 spec.

