# NSN 5305-00-840-5301

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### **Thread Class:**

3a

**Thread Direction:** 

**Right-hand** 

# Thread Length:

Between 0.575 inches and 0.625 inches

#### Fastener Length:

0.625 inches

# Head Style:

Pan

## Head Diameter:

Between 0.205 inches and 0.219 inches

#### **Head Height:**

Between 0.070 inches and 0.080 inches

## Internal Drive Style:

Cross recess type 1

# 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 8630

## **Screw Material Specification:**

Mil-s-6050 military specification single material response or an-s-9 military standard single material response

## Screw Surface Treatment:

Cadmium

# Screw Surface Treatment Specification:

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

## Thread Series Designator:

Unc

# **Specification Data:**

80205-nas600 professional/industrial association standard

# Shelf Life:

N/a

# Unit Of Measure:

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### Demilitarization:

No

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Mil-std (military Standard):

Mil-s-6050 spec.

