# NSN 5305-00-722-2677

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### **Thread Class:**

3a

**Thread Direction:** 

**Right-hand** 

# Thread Length:

Between 0.626 inches and 0.688 inches

### Fastener Length:

Between 0.656 inches and 0.688 inches

#### Head Style:

Pan

#### Head Diameter:

Between 0.306 inches and 0.322 inches

# **Head Height:**

Between 0.105 inches and 0.115 inches

# Internal Drive Style:

Cross recess type 1

# Thread Diameter:

0.164 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 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 1 cl 2 federal specification single treatment response

# Thread Series Designator:

Unc

# **Specification Data:**

80205-nas602 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-6050 spec.

