# NSN 5305-01-232-8627

Machine Screw - Page 1 of 1

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Thread Class:

2a

**Thread Direction:** 

**Right-hand** 

Thread Length:

Between 0.250 inches and 0.312 inches

# Fastener Length:

Between 0.281 inches and 0.312 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):

80000 pounds per square inch

# Screw Material:

Steel comp 302

# **Screw Material Specification:**

66 federal standard single material response

# **Screw Surface Treatment:**

Passivate

# Screw Surface Treatment Specification:

595, fscm 36231 federal standard single treatment response

# **Thread Series Designator:**

Unc

# Shelf Life:

N/a

# Unit Of Measure:

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# Demilitarization:

No

Fiig:

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