# NSN 5305-01-209-9325

Machine Screw - Page 1 of 1

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#### **Thread Class:**

3a

**Thread Direction:** 

**Right-hand** 

# **Thread Length:**

Between 0.208 inches and 0.258 inches

# Fastener Length:

Between 0.593 inches and 0.623 inches

#### **Head Style:**

Flat countersunk

# Head Diameter:

Between 0.194 inches and 0.225 inches

# Internal Drive Style:

Torque set

# **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

# **Countersink Angle:**

Between 99.0 degrees and 101.0 degrees

# **Screw Material:**

Steel comp e4340 or steel comp 4140 or steel comp 8740 or steel comp 8735 or steel comp 6150

# Screw Surface Treatment:

Cadmium and chromate

# Screw Surface Treatment Specification:

Qq-p-416, ty2, cl2 federal specification single treatment response

# Thread Series Designator:

Unjc

Shelf Life:

N/a

# Unit Of Measure:

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# Demilitarization:

No

Fiig:

A500d0