# NSN 5305-00-151-1611

Machine Screw - Page 1 of 1

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# **Thread Class:**

2a

**Thread Direction:** 

**Right-hand** 

# Thread Length:

Between 1.450 inches and 1.500 inches

#### Fastener Length:

1.500 inches

#### **Head Style:**

Flat countersunk

# Head Diameter:

Between 0.249 inches and 0.279 inches

# Internal Drive Style:

Cross recess type 1

#### **Thread Diameter:**

0.138 inches

# Thready Qty Per Inch (tpi):

40

# Min. Tensile Strength (psi):

62000 pounds per square inch

# Countersink Angle:

Between 80.0 degrees and 82.0 degrees

# Screw Material:

Aluminum alloy 2024

# **Screw Material Specification:**

Qq-a-200/3 federal specification single material response or qq-a-225/6 federal specification single material response

# **Screw Surface Treatment:**

Anodize

# Screw Surface Treatment Specification:

Mil-a-8625 military specification single treatment response

# Thread Series Designator:

Unf

Shelf Life:

N/a

# Unit Of Measure:

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# Demilitarization:

No

Fiig:

A500d0

# Mil-std (military Standard):

Mil-a-8625 spec.

