# NSN 5305-00-770-2533

Machine Screw - Page 1 of 1

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# Thread Class:

2a

**Thread Direction:** 

**Right-hand** 

# Thread Length:

Between 0.102 inches and 0.183 inches

# Fastener Length:

Between 0.219 inches and 0.250 inches

#### **Head Style:**

Flat countersunk

## Head Diameter:

Between 0.195 inches and 0.225 inches

## Internal Drive Style:

Cross recess type 1

#### Thread Diameter:

0.112 inches

# Thready Qty Per Inch (tpi):

40

# Min. Tensile Strength (psi):

800000 pounds per square inch

# Countersink Angle:

Between 80.0 degrees and 82.0 degrees

# Screw Material:

Steel comp 302 or steel comp 303 or steel comp 304 or steel comp 305 or steel comp 316

## Screw Surface Treatment:

Passivate

## Screw Surface Treatment Specification:

Qq-p-35 federal specification single treatment response

## **Thread Series Designator:**

Unc

# **Specification Or Standard:**

3 type and 2c style

Shelf Life:

N/a

## Unit Of Measure:

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## Demilitarization:

No

Fiig:

A500d0