# NSN 5305-01-138-7703

Machine Screw - Page 1 of 1

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#### **Thread Class:**

2a

**Thread Direction:** 

**Right-hand** 

# Thread Length:

1.750 inches

#### Fastener Length:

Between 3.031 inches and 3.125 inches

## Head Style:

Fillister

Head Diameter:

Between 0.250 inches and 0.270 inches

#### **Head Height:**

Between 0.141 inches and 0.156 inches

## Internal Drive Style:

Slot

## Thread Diameter:

0.164 inches

## Thready Qty Per Inch (tpi):

32

## Min. Tensile Strength (psi):

125000 pounds per square inch

## Screw Material:

Steel comp 8630

## **Screw Material Specification:**

Mil-s-6050 military specification single material response

## **Screw Surface Treatment:**

Cadmium

## Screw Surface Treatment Specification:

Qq-p-416, type 1 cl 3 federal specification single treatment response

## Thread Series Designator:

Unc

# Shelf Life:

N/a

# Unit Of Measure:

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## Demilitarization:

No

Fiig:

A500d0

# Mil-std (military Standard):

Mil-s-6050 spec.