# NSN 5305-00-151-2534

Machine Screw - Page 1 of 1

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#### **Thread Class:**

3a

**Thread Direction:** 

Right-hand

## Thread Length:

Between 0.376 inches and 0.516 inches

## Fastener Length:

Between 1.391 inches and 1.438 inches

## Head Style:

Flat countersunk

# Head Diameter:

Between 0.327 inches and 0.385 inches

# Internal Drive Style:

Cross recess type 1

# Thread Diameter:

0.190 inches

# Thready Qty Per Inch (tpi):

32

#### Min. Tensile Strength (psi):

125000 pounds per square inch

## Hardness Rating:

Between 26.0 rockwell c and 32.0 rockwell c

## **Countersink Angle:**

Between 99.0 degrees and 101.0 degrees

#### Screw Material:

Steel comp 8630

## **Screw Material Specification:**

Mil-s-6050 military specification single material response or an-s-9 military standard single material response

#### Screw Surface Treatment:

Cadmium

#### **Thread Series Designator:**

Unf

## Shelf Life:

N/a

# Unit Of Measure:

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#### Demilitarization:

No

Fiig:

A500d0

## Mil-std (military Standard):

Mil-s-6050 spec.