# NSN 5305-00-151-2536

Machine Screw - Page 1 of 1

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# **Thread Class:**

3a

**Thread Direction:** 

Right-hand

# Thread Length:

Between 0.375 inches and 0.516 inches

# Fastener Length:

Between 0.266 inches and 0.312 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

# 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 and chromate

# Screw Surface Treatment Specification:

Qq-p-416, type 2, class 3 federal specification all treatment responses

# 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.