# NSN 5305-00-584-5463

Machine Screw - Page 1 of 2



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Thread Class:

3a

**Thread Direction:** 

**Right-hand** 

# Thread Length:

0.875 inches

#### Fastener Length:

0.875 inches

#### Head Style:

Flat countersunk

#### Head Diameter:

Between 0.183 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):

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

# 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

# NSN 5305-00-584-5463

Machine Screw - Page 2 of 2

# Mil-std (military Standard):

Mil-s-6050 spec.

