# NSN 5305-00-625-8289

Machine Screw - Page 1 of 2

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# Thread Class:

3a

**Thread Direction:** 

Right-hand

### Thread Length:

Between 0.620 inches and 0.710 inches

# Fastener Length:

Between 0.720 inches and 0.750 inches

### Head Style:

Flat countersunk

# Head Diameter:

Between 0.213 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

#### Countersink Angle:

100.0 degrees

#### Screw Material:

Steel

#### Screw Material Specification:

Mil-s-7839 military specification single material response

#### Screw Surface Treatment:

Cadmium

#### Screw Surface Treatment Specification:

Qq-p-416 type 2 cl 3 federal specification single treatment response

#### **Special Features:**

Color gray federal standard no. 36307

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

Unc

#### Shelf Life:

N/a

#### Unit Of Measure:

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#### Demilitarization:

No

Fiig:

A500d0

# NSN 5305-00-625-8289

Machine Screw - Page 2 of 2

# Mil-std (military Standard):

Mil-s-7839 spec.

