# NSN 5305-00-001-5018

Machine Screw - Page 1 of 1

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# Thread Class:

2a

**Thread Direction:** 

**Right-hand** 

## Thread Length:

Between 0.108 inches and 0.147 inches

# Fastener Length:

Between 0.156 inches and 0.187 inches

#### **Head Style:**

Flat countersunk

#### Head Diameter:

Between 0.207 inches and 0.225 inches

### Internal Drive Style:

Slot

#### **Thread Diameter:**

0.112 inches

#### Thready Qty Per Inch (tpi):

40

### Min. Tensile Strength (psi):

55000 pounds per square inch

#### Countersink Angle:

100.0 degrees

## Screw Material:

Steel comp 1010

#### **Screw Material Specification:**

66 federal 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:

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