# NSN 5305-00-051-7341

Machine Screw - Page 1 of 1

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## Thread Class:

2a

**Thread Direction:** 

**Right-hand** 

## Thread Length:

Between 1.063 inches and 1.125 inches

#### Fastener Length:

1.125 inches

#### Head Style:

Flat countersunk

#### Head Diameter:

Between 0.238 inches and 0.279 inches

#### Internal Drive Style:

Cross recess type 1

#### **Thread Diameter:**

0.138 inches

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

32

## Min. Tensile Strength (psi):

55000 pounds per square inch

## Countersink Angle:

Between 99.0 degrees and 101.0 degrees

## Screw Material:

Steel comp 1010 or steel

#### Screw Material Specification:

Qq-s-630 federal specification 1st material response or qq-s-631 federal specification 1st material response or qq-s-634 federal specification

1st material response

# Screw Surface Treatment:

Cadmium and chromate

# Screw Surface Treatment Specification:

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

## Thread Series Designator:

Unc

Shelf Life:

N/a

# Unit Of Measure:

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Demilitarization:

No

Fiig:

A500d0