# NSN 5305-00-151-2202

Machine Screw - Page 1 of 1

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# Thread Class:

2a

**Thread Direction:** 

**Right-hand** 

## Thread Length:

Between 1.014 inches and 1.125 inches

## Fastener Length:

1.125 inches

#### Head Style:

Flat countersunk

#### Head Diameter:

Between 0.581 inches and 0.635 inches

#### Internal Drive Style:

Cross recess type 1

# Thread Diameter:

0.312 inches

## Thready Qty Per Inch (tpi):

18

# Min. Tensile Strength (psi):

55000 pounds per square inch

# Countersink Angle:

Between 80.0 degrees and 82.0 degrees

# Screw Material:

Steel or steel comp 1010

## **Screw Material Specification:**

Qq-s-630 federal specification 2nd material response or qq-s-631 federal specification 2nd material response or qq-s-634 federal

specification 2nd 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