# NSN 5305-00-151-2298

Machine Screw - Page 1 of 1

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# Thread Class:

2a

**Thread Direction:** 

**Right-hand** 

## Thread Length:

Between 0.188 inches and 0.250 inches

#### Fastener Length:

Between 0.219 inches and 0.250 inches

#### **Head Style:**

Flat countersunk

#### Head Diameter:

Between 0.249 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 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