# NSN 5305-00-151-1215

Machine Screw - Page 1 of 1

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### Thread Class:

2a

**Thread Direction:** 

Right-hand

# Thread Length:

Between 0.455 inches and 0.500 inches

# Fastener Length:

0.500 inches

# Head Style:

Round

# Head Diameter:

Between 0.217 inches and 0.236 inches

# Head Height:

0.095 inches

# Internal Drive Style:

Cross recess type 1

## Thread Diameter:

0.125 inches

## Thready Qty Per Inch (tpi):

44

#### Min. Tensile Strength (psi):

55000 pounds per square inch

## 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:

Unf

#### **Departure From Cited Designator:**

As modified by internal drive style and location

#### Shelf Life:

N/a

### Unit Of Measure:

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#### Demilitarization:

No

# Fiig:

A500d0