# NSN 5305-00-206-1030

Machine Screw - Page 1 of 1



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Thread	Class:

2a

**Thread Direction:** 

**Right-hand** 

# Thread Length:

0.245 inches

## Fastener Length:

0.312 inches

#### Head Style:

Flat countersunk

#### Head Diameter:

Between 0.207 inches and 0.225 inches

### Internal Drive Style:

Cross recess type 1

## Thread Diameter:

0.112 inches

### Thready Qty Per Inch (tpi):

40

# Min. Tensile Strength (psi):

55000 pounds per square inch

# Countersink Angle:

Between 80.0 degrees and 82.0 degrees

## Screw Material:

Steel comp 1010

# Screw Material Specification:

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

specification single material response

# Screw Surface Treatment:

Cadmium

# Screw Surface Treatment Specification:

Qq-p-416, type 2, class 3 federal specification single treatment response

#### **Special Features:**

Chromate treatment must produce a black color

# Thread Series Designator:

Unc

#### Shelf Life:

N/a

## Unit Of Measure:

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# Demilitarization:

No

Fiig:

A500d0