# NSN 5305-00-111-4231

Machine Screw - Page 1 of 1

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#### **Thread Class:**

2a

**Thread Direction:** 

Right-hand

## Thread Length:

Between 0.682 inches and 0.729 inches

## Fastener Length:

Between 0.844 inches and 0.875 inches

#### Head Style:

Flat countersunk

## Head Diameter:

Between 0.308 inches and 0.332 inches

## Internal Drive Style:

Cross recess type 1

## Thread Diameter:

0.164 inches

## Thready Qty Per Inch (tpi):

32

#### 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 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