# NSN 5305-00-271-6074

Machine Screw - Page 1 of 1

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## **Thread Class:**

2a

**Thread Direction:** 

**Right-hand** 

## Thread Length:

Between 0.438 inches and 0.500 inches

#### Fastener Length:

0.500 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

## **Countersink Angle:**

Between 99.0 degrees and 101.0 degrees

## Screw Material:

Steel comp 303 or steel comp 303se or steel comp 430 or steel comp 302

## Screw Material Specification:

Mil-s-7720 military specification 1st material response or mil-s-18732 military specification 2nd material response or qq-s-763 federal

specification 3rd material response or mil-s-7720 military specification 4th material response

## Screw Surface Treatment:

Passivate

## Thread Series Designator:

Unc

## Shelf Life:

N/a

## Unit Of Measure:

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## Demilitarization:

No

## Fiig:

A500d0

## Mil-std (military Standard):

Mil-s-7720 spec.

