# NSN 5305-00-282-4424

Machine Screw - Page 1 of 1

AeroBase Group

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## Thread Class:

2a

**Thread Direction:** 

**Right-hand** 

## Thread Length:

Between 0.126 inches and 0.188 inches

### Fastener Length:

Between 0.156 inches and 0.188 inches

#### Head Style:

Fillister

Head Diameter:

Between 0.208 inches and 0.226 inches

## **Head Height:**

Between 0.089 inches and 0.096 inches

## Internal Drive Style:

Cross recess type 1

## Thread Diameter:

0.138 inches

## Thready Qty Per Inch (tpi):

32

## 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 mil-s-7720 military

specification 3rd material response or qq-s-763 federal 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.