# NSN 5305-00-682-5612

Machine Screw - Page 1 of 1

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## Thread Class:

2a

**Thread Direction:** 

**Right-hand** 

## Thread Length:

Between 0.429 inches and 0.500 inches

## Fastener Length:

0.500 inches

## Head Style:

Fillister

# Head Diameter:

Between 0.389 inches and 0.414 inches

# Head Height:

Between 0.161 inches and 0.170 inches

# Hole Diameter:

0.062 inches

# Internal Drive Style:

Cross recess type 1

# Thread Diameter:

0.250 inches

# Hole Quantity:

1

## Thready Qty Per Inch (tpi):

28

## Min. Tensile Strength (psi):

57000 pounds per square inch

### **Screw Material:**

Copper alloy

## Screw Material Specification:

Qq-b-626 federal specification single material response or qq-w-321 federal specification single material response

# Head Hole Configuration Style:

Round longitudinal hole

# **Thread Series Designator:**

Unf

# Shelf Life:

N/a

# Unit Of Measure:

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#### Demilitarization:

No

Fiig:

A500d0