# NSN 5305-00-052-5940

Machine Screw - Page 1 of 1

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# AeroBase Group

## **Thread Class:**

2a

**Thread Direction:** 

Right-hand

# Thread Length:

Between 0.389 inches and 0.500 inches

# Fastener Length:

0.500 inches

# Head Style:

Flat countersunk undercut

# Head Diameter:

Between 0.568 inches and 0.635 inches

# Head Height:

Between 0.116 inches and 0.134 inches

# Internal Drive Style:

Cross recess type 1

# Thread Diameter:

0.312 inches

# Thready Qty Per Inch (tpi):

18

## Min. Tensile Strength (psi):

57000 pounds per square inch

# **Countersink Angle:**

Between 80.0 degrees and 82.0 degrees

## **Screw Material:**

Copper alloy

## **Screw Material Specification:**

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

## Thread Series Designator:

Unc

## Shelf Life:

N/a

# Unit Of Measure:

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## Demilitarization:

No

# Fiig:

A500d0