# NSN 5305-00-917-4732

Machine Screw - Page 1 of 1

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## **Thread Class:**

2a

**Thread Direction:** 

**Right-hand** 

## Thread Length:

Between 0.262 inches and 0.312 inches

### Fastener Length:

Between 0.281 inches and 0.312 inches

#### **Head Style:**

Flat countersunk

#### Head Diameter:

Between 0.200 inches and 0.225 inches

### Internal Drive Style:

Cross recess type 1

## Thread Diameter:

0.112 inches

### Thready Qty Per Inch (tpi):

40

## Min. Tensile Strength (psi):

55000 pounds per square inch

## Countersink Angle:

Between 99.0 degrees and 101.0 degrees

## Screw Material:

Copper alloy

### Screw Material Specification:

Qq-b-613 federal specification single material response or qq-b-626 federal specification single material response or qq-w-321 federal

specification single material response

## Screw Surface Treatment:

Cadmium and chromate

### Screw Surface Treatment Specification:

Qq-p-416, type 2, class 3 federal specification single treatment response

### Thread Series Designator:

Unc

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Shelf Life:
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N/a

## Unit Of Measure:

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Demilitarization:

No

Fiig:

A500d0