# NSN 5305-00-455-2513

Machine Screw - Page 1 of 2

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# Thread Class:

2a

**Thread Direction:** 

**Right-hand** 

# Thread Length:

Between 0.164 inches and 0.245 inches

## Fastener Length:

Between 0.281 inches and 0.312 inches

#### **Head Style:**

Flat countersunk

## Head Diameter:

Between 0.195 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):

80000 pounds per square inch

## Countersink Angle:

Between 80.0 degrees and 82.0 degrees

# Screw Material:

Stainless steel or steel

# Screw Material Specification:

Qq-s-763, 300 series federal specification 1st material response or 66, 300 series federal standard 1st material response or comp 16-18 or

18-8 assn standard 2nd material response

# Screw Surface Treatment:

Oxide

## Screw Surface Treatment Specification:

Mil-c-13924, cl 4 military specification single treatment response

## Thread Series Designator:

Unc

## **Specification Or Standard:**

3 type and 2c style

## **Departure From Cited Designator:**

As modified by finish

Shelf Life:

N/a

## Unit Of Measure:

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# Demilitarization:

No

# NSN 5305-00-455-2513

Machine Screw - Page 2 of 2

Fiig: A500d0

Mil-std (military Standard):

Mil-c-13924 spec.

