# NSN 5305-00-580-9712

Machine Screw - Page 1 of 1

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#### **Thread Class:**

2a

**Thread Direction:** 

**Right-hand** 

## Thread Length:

Between 0.728 inches and 0.820 inches

#### Fastener Length:

Between 0.850 inches and 0.880 inches

#### **Head Style:**

Flat countersunk

## Head Diameter:

Between 0.238 inches and 0.279 inches

## Internal Drive Style:

Slot

## **Thread Diameter:**

0.138 inches

## Thready Qty Per Inch (tpi):

32

## Min. Tensile Strength (psi):

80000 pounds per square inch

## Countersink Angle:

Between 99.0 degrees and 101.0 degrees

# Screw Material:

Stainless steel

# Screw Material Specification:

Qq-s-763, 300 series federal specification single material response or 66, 300 series federal standard single material response or comp

16-18 or 18-8 assn standard single material response

## Screw Surface Treatment:

Passivate

## Screw Surface Treatment Specification:

Qq-p-35 federal specification single treatment response

## Thread Series Designator:

Unc

#### Shelf Life:

N/a

# Unit Of Measure:

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Demilitarization:

No

Fiig:

A500d0