# NSN 5305-00-167-3947

Machine Screw - Page 1 of 1

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#### Thread Class:

2a

**Thread Direction:** 

**Right-hand** 

# Thread Length:

Between 0.969 inches and 1.000 inches

# Fastener Length:

Between 0.969 inches and 1.000 inches

## Head Style:

Button

Head Diameter:

Between 0.364 inches and 0.384 inches

#### **Head Height:**

0.102 inches

#### Internal Drive Style:

Slot

#### Thread Diameter:

0.164 inches

## Thready Qty Per Inch (tpi):

32

## Min. Tensile Strength (psi):

62000 pounds per square inch

# Screw Material:

Aluminum alloy 2024

## **Screw Material Specification:**

Qq-w-298 federal specification single material response or qq-a-354 federal specification single material response

## **Screw Surface Treatment:**

Anodize

## Screw Surface Treatment Specification:

Mil-a-8625 military specification single treatment response

## Thread Series Designator:

Unc

Shelf Life:

N/a

#### Unit Of Measure:

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## Demilitarization:

No

Fiig:

A500d0

# Mil-std (military Standard):

Mil-a-8625 spec.