# NSN 5305-00-068-7053

Machine Screw - Page 1 of 1

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**Thread Class:** 

2a

**Thread Direction:** 

**Right-hand** 

Thread Length:

Between 0.563 inches and 0.625 inches

Fastener Length:

0.625 inches

**Head Style:** 

Flat countersunk

Head Diameter:

Between 0.292 inches and 0.332 inches

Internal Drive Style:

Cross recess type 1

Thread Diameter:

0.164 inches

Thready Qty Per Inch (tpi):

32

Min. Tensile Strength (psi):

62000 pounds per square inch

## **Countersink Angle:**

Between 80.0 degrees and 82.0 degrees

# **Screw Material:**

Aluminum alloy 2024

## **Screw Material Specification:**

Qq-a-225/6 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.