# NSN 5305-00-167-3944

Machine Screw - Page 1 of 1

AeroBase Group

View Online at https://aerobasegroup.com/nsn/5305-00-167-3944

# Thread Class:

2a

**Thread Direction:** 

Right-hand

#### Thread Length:

Between 0.594 inches and 0.625 inches

#### Fastener Length:

Between 0.594 inches and 0.625 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.