# NSN 5305-00-057-7478

Machine Screw - Page 1 of 1

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#### Thread Class:

2a

**Thread Direction:** 

Right-hand

## Thread Length:

Between 0.438 inches and 0.500 inches

#### Fastener Length:

0.500 inches

#### **Head Style:**

Flat countersunk

#### Head Diameter:

Between 0.340 inches and 0.385 inches

#### Internal Drive Style:

Cross recess type 1

#### **Thread Diameter:**

0.190 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:

Unf

Shelf Life:

N/a

#### Unit Of Measure:

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## Demilitarization:

No

Fiig:

A500d0

## Mil-std (military Standard):

Mil-a-8625 spec.