# NSN 5305-00-052-5967

Machine Screw - Page 1 of 1

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# Thread Class:

2a

**Thread Direction:** 

Right-hand

## Thread Length:

Between 0.200 inches and 0.250 inches

## Fastener Length:

Between 0.219 inches and 0.250 inches

## Head Style:

Flat countersunk

## Head Diameter:

Between 0.195 inches and 0.225 inches

## Internal Drive Style:

Cross recess type 1

## Thread Diameter:

0.112 inches

## Thready Qty Per Inch (tpi):

40

## 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.