# NSN 5305-00-059-7411

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 0.244 inches and 0.279 inches

## Internal Drive Style:

Cross recess type 1

#### **Thread Diameter:**

0.138 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.