# NSN 5305-00-985-0775

Machine Screw - Page 1 of 1

View Online at https://aerobasegroup.com/nsn/5305-00-985-0775



#### Thread Class:

2a

**Thread Direction:** 

**Right-hand** 

## Thread Length:

Between 0.512 inches and 0.562 inches

#### Fastener Length:

0.562 inches

#### Head Style:

Flat countersunk

#### Head Diameter:

Between 0.200 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-200/3 federal specification single material response or 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:

--

## Demilitarization:

No

Fiig:

A500d0

## Mil-std (military Standard):

Mil-a-8625 spec.