# NSN 5305-00-521-8649

Machine Screw - Page 1 of 1

View Online at https://aerobasegroup.com/nsn/5305-00-521-8649



Thread Class:

2a

**Thread Direction:** 

**Right-hand** 

## Thread Length:

Between 0.450 inches and 0.500 inches

#### Fastener Length:

0.500 inches

#### Head Style:

Hexagon

## Head Height:

Between 0.080 inches and 0.093 inches

#### Width Between Flats:

Between 0.244 inches and 0.250 inches

#### Internal Drive Style:

Cross recess type ii

## Thread Diameter:

0.138 inches

## Thready Qty Per Inch (tpi):

40

## Min. Tensile Strength (psi):

80000 pounds per square inch

## **Screw Material:**

Stainless steel

#### **Screw Material Specification:**

66 federal standard single material response

#### **Screw Surface Treatment:**

Passivate

#### Screw Surface Treatment Specification:

Qq-p-35 federal specification single treatment response

#### **Thread Series Designator:**

Unf

# Specification Or Standard:

2 type and 10p style

Shelf Life:

N/a

# Unit Of Measure:

---

#### Demilitarization:

No

Fiig:

A500d0