# NSN 5305-00-290-2371

Machine Screw - Page 1 of 1

View Online at https://aerobasegroup.com/nsn/5305-00-290-2371



## Thread Class:

2a

**Thread Direction:** 

**Right-hand** 

## Thread Length:

Between 0.450 inches and 0.500 inches

## Fastener Length:

0.500 inches

#### **Head Style:**

Round

## Head Diameter:

Between 0.217 inches and 0.236 inches

## **Head Height:**

Between 0.083 inches and 0.095 inches

## Internal Drive Style:

Cross recess type 1

# Thread Diameter:

0.125 inches

# Thready Qty Per Inch (tpi):

40

## Min. Tensile Strength (psi):

60000 pounds per square inch

#### Screw Material:

Steel

## **Screw Material Specification:**

Qq-s-633 federal specification single material response

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

Cadmium or zinc

# Screw Surface Treatment Specification:

Qq-p-416, type 2, cl 3 federal specification 1st treatment response or qq-z-325, type 2, cl 3 federal specification 2nd treatment response

# Thread Series Designator:

Unc

# **Specification Or Standard:**

1s style and 1 type

Shelf Life:

N/a

# Unit Of Measure:

---

## Demilitarization:

No

Fiig:

A500d0