NSN 5305-01-042-2772

Machine Screw - Page 1 of 1

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### **Thread Class:**

2a

**Thread Direction:** 

**Right-hand** 

## **Thread Length:**

Between 2.094 inches and 2.250 inches

#### Fastener Length:

Between 2.156 inches and 2.250 inches

## Head Style:

Pan

#### Head Diameter:

Between 0.306 inches and 0.322 inches

#### Head Height:

Between 0.105 inches and 0.115 inches

## Internal Drive Style:

Cross recess type 1

# Thread Diameter:

0.164 inches

# Thready Qty Per Inch (tpi):

32

## Min. Tensile Strength (psi):

55000 pounds per square inch

# **Screw Material:**

Copper alloy 230 or copper alloy 240 or copper alloy 260 or copper alloy 268 or copper alloy 342 or copper alloy 353 or copper alloy 360 or copper alloy 377 or copper alloy 764 or copper alloy 270 or copper alloy 510 or copper alloy 745 or copper alloy 752 or copper alloy 770

## Screw Surface Treatment:

Nickel

# Thread Series Designator:

Unc

## Shelf Life:

N/a

#### Unit Of Measure:

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#### **Demilitarization:**

No

## Fiig:

A500d0