# NSN 5305-00-639-1063

Machine Screw - Page 1 of 1

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## Thread Class:

2a

**Thread Direction:** 

Right-hand

# Thread Length:

Between 0.194 inches and 0.250 inches

# Fastener Length:

Between 0.219 inches and 0.250 inches

# Head Style:

Pan no. 2

Head Diameter:

Between 0.205 inches and 0.219 inches

# Head Height:

Between 0.058 inches and 0.068 inches

# Internal Drive Style:

# Cross recess type 1

Thread Diameter:

0.112 inches

# Thready Qty Per Inch (tpi):

36

#### Min. Tensile Strength (psi):

55000 pounds per square inch

# Screw Material:

Copper alloy

#### Screw Material Specification:

Qq-b-613 federal specification single material response or qq-b-626 federal specification single material response or qq-w-321 federal specification single material response

Screw Surface Treatment:

Nickel

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

Uns

#### **Specification Or Standard:**

1 type and 9s style

#### Departure From Cited Designator:

As modified by thread size and series/type designator

Shelf Life:

N/a

#### Unit Of Measure:

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#### Demilitarization:

No

#### Fiig:

A500d0