Machine Screw - Page 1 of 1



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Thread	Class:

2a

**Thread Direction:** 

**Right-hand** 

# Thread Length:

0.261 inches

# Fastener Length:

0.312 inches

### Head Style:

Flat countersunk

#### Head Diameter:

Between 0.147 inches and 0.172 inches

### Internal Drive Style:

Slot

#### Thread Diameter:

## 0.086 inches

Thready Qty Per Inch (tpi):

56

## Min. Tensile Strength (psi):

55000 pounds per square inch

## Countersink Angle:

Between 80.0 degrees and 82.0 degrees

### **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

## Thread Series Designator:

Unc

### **Specification Or Standard:**

1 type and 2s style

## Shelf Life:

N/a

#### Unit Of Measure:

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### Demilitarization:

No

Fiig:

A500d0