Machine Screw - Page 1 of 1

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## **Thread Class:**

2a

**Thread Direction:** 

**Right-hand** 

# Thread Length:

Between 0.183 inches and 0.272 inches

## Fastener Length:

Between 0.281 inches and 0.312 inches

#### **Head Style:**

Flat countersunk

#### Head Diameter:

Between 0.200 inches and 0.225 inches

## Internal Drive Style:

Cross recess type 1

## Thread Diameter:

0.112 inches

## Thready Qty Per Inch (tpi):

40

# Min. Tensile Strength (psi):

80000 pounds per square inch

## Countersink Angle:

Between 99.0 degrees and 101.0 degrees

# Screw Material:

Stainless steel

## **Screw Material Specification:**

Qq-s-763, 300 series federal specification single material response or 66, 300 series federal standard single material response or comp

16-18 or 18-8 assn standard single material response

## **Special Features:**

Furnish one silicone rubber o ring, bearing surface head undercut for o ring

## Thread Series Designator:

Unc

# Shelf Life:

N/a

#### Unit Of Measure:

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## Demilitarization:

No

Fiig:

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