Machine Screw - Page 1 of 1



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Thread	Class:

2a

**Thread Direction:** 

**Right-hand** 

# Thread Length:

1.167 inches

## Fastener Length:

1.250 inches

## Head Style:

Flat countersunk

#### Head Diameter:

Between 0.257 inches and 0.279 inches

## Internal Drive Style:

Cross recess type 1

#### **Thread Diameter:**

0.190 inches

## Thready Qty Per Inch (tpi):

24

## Min. Tensile Strength (psi):

60000 pounds per square inch

## Countersink Angle:

Between 80.0 degrees and 82.0 degrees

## Screw Material:

Steel

## Screw Material Specification:

Qq-s-634 federal specification single material response or qq-s-637 federal specification single material response or 66 federal standard

single material response

# Screw Surface Treatment:

Cadmium

## **Thread Series Designator:**

Unf

## **Specification Or Standard:**

1 type and 1s style

## Shelf Life:

N/a

## Unit Of Measure:

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## Demilitarization:

No

# Fiig:

A500d0