Machine Screw - Page 1 of 1



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Thread	Class:

2a

**Thread Direction:** 

**Right-hand** 

# Thread Length:

1.750 inches

### Fastener Length:

4.000 inches

#### **Head Style:**

Flat countersunk

### Head Diameter:

Between 0.452 inches and 0.507 inches

### Internal Drive Style:

Cross recess type 1

### Thread Diameter:

0.250 inches

### Thready Qty Per Inch (tpi):

20

### 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-633 federal specification single material response

### Screw Surface Treatment:

Cadmium and chromate

### Screw Surface Treatment Specification:

Qq-p-416 type 2 cl 3 federal specification single treatment 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