# NSN 5305-00-727-8832

Machine Screw - Page 1 of 1

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#### **Thread Class:**

2a

**Thread Direction:** 

Right-hand

## Thread Length:

Between 0.376 inches and 0.438 inches

# Fastener Length:

0.438 inches

### Head Style:

Flat countersunk

# Head Diameter:

Between 0.244 inches and 0.279 inches

# Internal Drive Style:

Cross recess type 1

## End Application:

Mrap rg-33

# Thread Diameter:

0.138 inches

# Thready Qty Per Inch (tpi):

32

### Min. Tensile Strength (psi):

80000 pounds per square inch

## **Countersink Angle:**

Between 80.0 degrees and 82.0 degrees

#### **Screw Material:**

Steel comp 302 or steel comp 303 or steel comp 304 or steel comp 305 or steel comp 316

### Screw Material Specification:

66 federal standard all material responses

### Screw Surface Treatment:

Passivate

### Screw Surface Treatment Specification:

Qq-p-35 federal specification single treatment response

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

Unc

Shelf Life:

N/a

## Unit Of Measure:

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#### Demilitarization:

No

Fiig:

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