# NSN 5305-01-084-1157

Machine Screw - Page 1 of 1

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# Thread Class:

2a

**Thread Direction:** 

Right-hand

## Thread Length:

Between 1.728 inches and 1.890 inches

# Fastener Length:

Between 1.938 inches and 2.000 inches

#### **Head Style:**

Flat countersunk

#### Head Diameter:

Between 0.442 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):

80000 pounds per square inch

#### Countersink Angle:

Between 99.0 degrees and 101.0 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

# **Specification Or Standard:**

3 type and 3c style

Shelf Life:

N/a

# Unit Of Measure:

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#### Demilitarization:

No

Fiig:

A500d0