# NSN 5305-01-274-3032

Machine Screw - Page 1 of 1

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# Thread Class:

3a

**Thread Direction:** 

Right-hand

# Thread Length:

Between 0.572 inches and 0.734 inches

# Fastener Length:

Between 2.765 inches and 2.812 inches

#### **Head Style:**

Flat countersunk

# Head Diameter:

Between 0.686 inches and 0.762 inches

# Internal Drive Style:

Cross recess type 1

# Thread Diameter:

0.375 inches

# Thready Qty Per Inch (tpi):

24

# Min. Tensile Strength (psi):

85000 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:

Unf

Shelf Life:

N/a

# Unit Of Measure:

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# Demilitarization:

No

Fiig:

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