# NSN 5305-00-580-9634

Machine Screw - Page 1 of 1



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# Thread Class:

2a

**Thread Direction:** 

Right-hand

#### Thread Length:

Between 0.621 inches and 0.701 inches

#### Fastener Length:

Between 0.720 inches and 0.750 inches

#### Head Style:

Flat countersunk

#### Head Diameter:

Between 0.191 inches and 0.225 inches

# Internal Drive Style:

Slot

#### **Thread Diameter:**

0.112 inches

# Thready Qty Per Inch (tpi):

40

# Min. Tensile Strength (psi):

80000 pounds per square inch

# Countersink Angle:

Between 99.0 degrees and 101.0 degrees

#### Screw Material:

Stainless steel

# Screw Material Specification:

Qq-s-763, 300 series federal specification single material response or 66, 300 series federal standard single material response or comp

16-18 or 18-8 assn standard single material response

# Screw Surface Treatment:

Passivate

# Screw Surface Treatment Specification:

Qq-p-35 federal specification single treatment response

#### Thread Series Designator:

Unc

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Shelf Life:
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N/a

Unit Of Measure:

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# Demilitarization:

No

Fiig:

A500d0