# NSN 5305-00-842-1694

Machine Screw - Page 1 of 1

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**Thread Class:** 

2a

**Thread Direction:** 

**Right-hand** 

#### Thread Length:

Between 0.526 inches and 0.562 inches

#### Fastener Length:

0.562 inches

#### Head Style:

Flat countersunk

#### Head Diameter:

Between 0.156 inches and 0.172 inches

#### Internal Drive Style:

Cross recess type 1

#### Thread Diameter:

0.086 inches

#### Thready Qty Per Inch (tpi):

56

#### 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 321 or steel comp 347

#### 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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