# NSN 5305-00-719-5061

Machine Screw - Page 1 of 1

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#### **Thread Class:**

2a

**Thread Direction:** 

Right-hand

## Thread Length:

Between 0.275 inches and 0.375 inches

## Fastener Length:

0.375 inches

## Head Style:

Flat countersunk undercut

# Head Diameter:

Between 0.452 inches and 0.507 inches

# Head Height:

Between 0.092 inches and 0.107 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 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:

A500d0