# NSN 5305-01-286-7171

Machine Screw - Page 1 of 1

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#### **Thread Class:**

2a

**Thread Direction:** 

**Right-hand** 

## Thread Length:

Between 0.313 inches and 0.375 inches

#### Fastener Length:

0.375 inches

## Head Style:

Binding

#### Head Diameter:

Between 0.275 inches and 0.290 inches

#### **Head Height:**

Between 0.078 inches and 0.087 inches

#### Internal Drive Style:

Slot

#### Thread Diameter:

0.138 inches

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

32

## Min. Tensile Strength (psi):

80000 pounds per square inch

## **Screw Material:**

Steel comp 302 or steel comp 303cu or steel comp 302b or steel comp 303ma or steel comp 303 or steel comp 304 or steel comp 303 plus x

or steel comp 304l or steel comp 303se

## Screw Surface Treatment:

Passivate

## Screw Surface Treatment Specification:

Qq-p-35 federal specification single treatment response

#### Thread Series Designator:

Unc

## **Specification Or Standard:**

1 type and 8s style

## Shelf Life:

N/a

## Unit Of Measure:

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## Demilitarization:

No

## Fiig:

A500d0

