# NSN 5305-01-081-1900

Machine Screw - Page 1 of 1



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Thread	Class:

3a

**Thread Direction:** 

**Right-hand** 

# Thread Length:

0.735 inches

## Fastener Length:

1.375 inches

Head Style:

Pan

#### Head Diameter:

Between 0.594 inches and 0.651 inches

#### **Head Height:**

Between 0.203 inches and 0.218 inches

#### Internal Drive Style:

Cross recess type 1

# Thread Diameter:

0.312 inches

# Thready Qty Per Inch (tpi):

24

## Min. Tensile Strength (psi):

160000 pounds per square inch

## Hardness Rating:

Between 36.0 rockwell c and 40.0 rockwell c

## **Screw Material:**

Steel

## **Screw Material Specification:**

Mil-s-5000 military specification 1st material response or mil-s-5626 military specification 2nd material response or mil-s-6059 military

specification 3rd material response

## Screw Surface Treatment:

Cadmium and chromate

## **Thread Series Designator:**

Unjf

#### Shelf Life:

N/a

## Unit Of Measure:

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## Demilitarization:

No

Fiig:

A500d0

## Mil-std (military Standard):

Mil-s-5000 spec.