# NSN 5305-01-503-6297

Machine Screw - Page 1 of 1



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|        | ~      |
|--------|--------|
| Thread | Class: |

3a

**Thread Direction:** 

**Right-hand** 

# Thread Length:

1.052 inches

# Fastener Length:

1.062 inches

#### **Head Style:**

Flat countersunk

## Head Diameter:

Between 0.162 inches and 0.172 inches

## Internal Drive Style:

Torque set

#### **Thread Diameter:**

0.086 inches

## Thready Qty Per Inch (tpi):

56

## **Countersink Angle:**

Between 99.0 degrees and 101.0 degrees

## Screw Material:

Steel comp 4140 or steel comp 4340 or steel comp 8740

# Screw Material Specification:

Mil-s-5626 military specification 1st material response or mil-s-5000 military specification 2nd material response or mil-s-6049 military

specification 3rd material response

# **Thread Series Designator:**

Unjc

## Shelf Life:

N/a

## Unit Of Measure:

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## Demilitarization:

No

## Fiig:

A500d0

## Mil-std (military Standard):

Mil-s-5626 spec.