# NSN 5306-00-298-1149

Machine Bolt - Page 1 of 1



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Thread	Class:

2a

**Thread Direction:** 

**Right-hand** 

## Thread Length:

2.440 inches

## Fastener Length:

2.590 inches

#### Head Style:

Crowned hexagon

#### **Head Height:**

0.310 inches

## Width Between Flats:

0.750 inches

#### **Thread Diameter:**

0.500 inches

# Grip Length:

0.440 inches

## Features Provided:

Finished head

# Thready Qty Per Inch (tpi):

20

## Min. Tensile Strength (psi):

125000 pounds per square inch

## Material:

Steel comp 8630

## **Material Specification:**

Mil-s-6050 military specification single material response

## **Thread Series Designator:**

Unf

## Shelf Life:

N/a

## Unit Of Measure:

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## Demilitarization:

No

## Fiig:

A003b0

## Mil-std (military Standard):

Mil-s-6050 spec.