Machine Bolt - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5306-00-272-3768

Thread	Class:

2a

**Thread Direction:** 

**Right-hand** 

## Thread Length:

0.500 inches

## Fastener Length:

0.500 inches

## Head Style:

Hexagon

Head Height:

#### 0.234 inches

Width Between Flats:

#### 0.500 inches

#### **Thread Diameter:**

# 0.312 inches

Features Provided:

Finished head

## Thready Qty Per Inch (tpi):

24

## Min. Tensile Strength (psi):

114000 pounds per square inch

## Hardness Rating:

21.3 rockwell c and 27.8 rockwell c

## Material:

Steel comp 3135

#### **Material Specification:**

Sae assn standard single material response

#### **Thread Series Designator:**

Unf

## Shelf Life:

N/a

# Unit Of Measure:

--

#### Demilitarization:

No

# Fiig:

A003b0