# NSN 5306-00-638-4318

Machine Bolt - Page 1 of 1



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Thread	Class:

3a

**Thread Direction:** 

**Right-hand** 

## Thread Length:

0.562 inches

## Fastener Length:

1.938 inches

### Head Style:

Hexagon

### Head Height:

0.234 inches

#### Width Between Flats:

0.500 inches

#### **Thread Diameter:**

### 0.312 inches

Grip Length:

1.438 inches

### Features Provided:

Finished head

## Thready Qty Per Inch (tpi):

24

## Min. Tensile Strength (psi):

130000 pounds per square inch

### Hardness Rating:

28.0 rockwell c and 34.0 rockwell c

Material:

Steel

Material Specification:

Gm 290m fscm 73342 mfr ref single material response

### **Thread Series Designator:**

Unf

Shelf Life:

N/a

#### Unit Of Measure:

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### Demilitarization:

No

Fiig:

A003b0