Machine Bolt - Page 1 of 1

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# Thread Class:

3a

**Thread Direction:** 

**Right-hand** 

### Thread Length:

Between 0.438 inches and 0.500 inches

### Fastener Length:

0.500 inches

### Head Style:

Double hexagon extended washer

#### **Head Height:**

0.260 inches

#### Width Between Flats:

Between 0.243 inches and 0.251 inches

#### **Extended Washer Diameter:**

0.375 inches

#### **Extended Washer Thickness:**

Between 0.040 inches and 0.050 inches

#### **Thread Diameter:**

0.190 inches

### **Features Provided:**

Finished head

### Thready Qty Per Inch (tpi):

32

## Minimum Yield Strength:

85000 pounds per square inch

### Material:

Iron alloy 660

## Material Specification:

Ams 5732 assn standard single material response

### Surface Treatment:

Passivate

## **Thread Series Designator:**

Unjf

### Shelf Life:

N/a

# Unit Of Measure:

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### Demilitarization:

No

Fiig:

A003b0