Machine Bolt - Page 1 of 1

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#### **Thread Class:**

3a

**Thread Direction:** 

**Right-hand** 

# Thread Length:

Between 0.875 inches and 0.952 inches

# Fastener Length:

Between 4.640 inches and 4.687 inches

#### Head Style:

Hexagon

Head Height:

Between 0.296 inches and 0.328 inches

#### Width Between Flats:

Between 0.865 inches and 0.877 inches

#### Thread Diameter:

0.562 inches

Grip Length:

Between 3.688 inches and 3.812 inches

# Thready Qty Per Inch (tpi):

18

# Material:

Steel comp 431

# **Material Specification:**

Mil-s-18732 military specification single material response

#### Surface Treatment:

Passivate

#### Surface Treatment Specification:

Qq-p-35 federal specification single treatment 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-18732 spec.