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Thread	Class:

3a

**Thread Direction:** 

**Right-hand** 

## Thread Length:

0.344 inches

#### Fastener Length:

1.094 inches

#### **Head Style:**

Hexagon

Head Height:

0.125 inches

#### Width Between Flats:

Between 0.490 inches and 0.502 inches

#### Shank Unthreaded Hole Diameter:

0.076 inches first hole

#### Thread Diameter:

0.312 inches

# Grip Length:

0.750 inches

#### Features Provided:

Finished head

#### Thready Qty Per Inch (tpi):

24

# Min. Tensile Strength (psi):

125000 pounds per square inch

# Distance From Head Largest Bearing Surface To Shank Hole Center:

0.938 inches first hole

# Material:

Steel comp 4130

# Material Specification:

Qq-s-684 (cancelled) federal specification single material response

## Surface Treatment:

Cadmium head

# Surface Treatment Specification:

An-p-61 (cancelled) federal specification single treatment response

# **Thread Series Designator:**

Unf

Shelf Life:

N/a

## Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

