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# **Thread Class:**

3a

**Thread Direction:** 

**Right-hand** 

## **Thread Length:**

Between 0.343 inches and 0.390 inches

### Fastener Length:

Between 1.843 inches and 1.890 inches

#### Head Style:

Hexagon

### **Head Height:**

0.188 inches

### Width Between Flats:

Between 0.552 inches and 0.564 inches

### Shank Unthreaded Hole Diameter:

0.105 inches first hole and 0.110 inches first hole

Thread Diameter:

0.375 inches

## Grip Length:

1.500 inches

## **Features Provided:**

Finished head

## Thready Qty Per Inch (tpi):

24

# Min. Tensile Strength (psi):

200000 pounds per square inch

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

1.719 inches first hole

# Surface Finish:

32.0 microinches grip

# Material:

Steel

# Material Specification:

Mil-s-6049, cond d4 military specification single material response

# Surface Treatment:

Cadmium

# Surface Treatment Specification:

Qq-p-416, type 2, cl 3 federal specification single treatment response

# Thread Series Designator:

Unf

## Shelf Life:

N/a

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Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-6049 spec.

