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Thread	Class
inread	Class:

3a

**Thread Direction:** 

**Right-hand** 

# Thread Length:

0.625 inches

# Fastener Length:

0.625 inches

#### **Head Style:**

Flat chamfer

#### Head Diameter:

Between 0.265 inches and 0.270 inches

#### Head Height:

Between 0.160 inches and 0.164 inches

## Internal Drive Style:

Hexagon

## Thread Diameter:

0.164 inches

## Width Across Flats:

Between 0.125 inches and 0.127 inches

## Thready Qty Per Inch (tpi):

32

## Hardness Rating:

36.0 rockwell c and 43.0 rockwell c

# Minimum Yield Strength:

140000 pounds per square inch

## Material:

Steel comp 2340 or steel comp 3135 or steel comp 4037 or steel comp 4137 or steel comp 4140 or steel comp 4340 or steel comp 8630 or steel comp 8740

# Material Specification:

Qq-s-624, ty fs federal specification all material responses

## Surface Treatment:

Cadmium or zinc

#### **Thread Series Designator:**

Unc

#### **Specification Or Standard:**

1 type and 11 style

## Shelf Life:

N/a

#### Unit Of Measure:

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# Demilitarization:

No

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