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### **Thread Class:**

2a

**Thread Direction:** 

Right-hand

## Thread Length:

Between 2.250 inches and 2.562 inches

## Fastener Length:

Between 2.812 inches and 3.000 inches

## Head Style:

Hexagon

Head Height:

Between 0.591 inches and 0.627 inches

## Width Between Flats:

Between 1.469 inches and 1.500 inches

## Locking Feature:

Patch threads or strip threads

Thread Diameter:

1.000 inches

#### **Features Provided:**

Finished head

Thready Qty Per Inch (tpi):

8

## Min. Tensile Strength (psi):

150000 pounds per square inch

#### Hardness Rating:

32.0 rockwell c fastener and 38.0 rockwell c fastener

## Material:

Steel fastener

# Material Specification:

Sae j429, grade 8 assn standard single material response fastener or astm a354, grade bd assn standard single material response fastener

# Surface Treatment:

Zinc fastener and chromate fastener

# Surface Treatment Specification:

Astm b633 type 2 sc 3 assn standard single treatment response fastener

# Thread Series Designator:

Unc

# Shelf Life:

N/a

## Unit Of Measure:

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#### Demilitarization:

No

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