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# Thread Class:

2a

**Thread Direction:** 

**Right-hand** 

### Thread Length:

Between 1.000 inches and 1.187 inches

#### Fastener Length:

Between 1.063 inches and 1.125 inches

#### Head Style:

Hexagon

Head Height:

Between 0.226 inches and 0.243 inches

#### Width Between Flats:

Between 0.551 inches and 0.562 inches

#### Locking Feature:

Patch threads or strip threads

**End Application:** 

Various

#### Thread Diameter:

0.375 inches

# **Features Provided:**

Finished head

# Thready Qty Per Inch (tpi):

16

#### 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

Fiig:

A003b0

