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# Thread Class:

2a

**Thread Direction:** 

Right-hand

### Thread Length:

Between 0.750 inches and 0.937 inches

#### Fastener Length:

Between 1.688 inches and 1.750 inches

#### Head Style:

Hexagon

Head Height:

Between 0.150 inches and 0.163 inches

#### Width Between Flats:

Between 0.428 inches and 0.438 inches

#### Locking Feature:

#### Patch threads or strip threads

**Thread Diameter:** 

0.250 inches

#### **Features Provided:**

Finished head

## Thready Qty Per Inch (tpi):

20

#### Min. Tensile Strength (psi):

150000 pounds per square inch

#### Hardness Rating:

33.0 rockwell c fastener and 39.0 rockwell c fastener

# **Special Features:**

Locking feature plastic polyamide

# Material:

Steel

# Material Specification:

Asae 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

