Clinch Plain Nut - Page 1 of 1

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# **Thread Class:**

2b

**Thread Direction:** 

**Right-hand** 

# **Pilot Diameter:**

Between 0.215 inches and 0.220 inches

#### Pilot Length:

Between 0.050 inches and 0.060 inches

#### **Counterbore Diameter:**

0.154 inches boss and 0.159 inches boss

#### Nut Style:

Clinch

#### Nut Diameter:

Between 0.307 inches and 0.317 inches

#### Nut Height:

0.424 inches

# Nut Counterbore Depth:

0.276 inches boss and 0.286 inches boss

#### **Thread Series:**

Unc

# Thready Qty Per Inch (tpi):

32

# Thread Size:

0.138 inches

#### Material:

Aluminum alloy

# **Material Specification:**

Qq-a-225/5, type 4 federal specification single material response

# Surface Treatment:

Oxide film

# Surface Treatment Specification:

Mil-c-5541 military specification single treatment response

#### Shelf Life:

N/a

# Unit Of Measure:

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# Demilitarization:

No

Fiig:

A021a0

# Mil-std (military Standard):

Mil-c-5541 spec.