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# **Thread Class:**

3a

**Thread Direction:** 

**Right-hand** 

# Thread Length:

Between 0.438 inches and 0.516 inches

#### Fastener Length:

Between 2.391 inches and 2.438 inches

#### Head Style:

Hexagon

Head Height:

Between 0.140 inches and 0.172 inches

#### Width Between Flats:

Between 0.428 inches and 0.440 inches

# **Thread Diameter:**

0.250 inches

Grip Length:

Between 1.922 inches and 1.953 inches

#### Features Provided:

Finished head

Thready Qty Per Inch (tpi):

28

# Min. Tensile Strength (psi):

62000 pounds per square inch

Material:

Aluminum alloy

# **Material Specification:**

Qq-a-200 federal specification single material response or qq-a-225 federal specification single material response or qq-a-430 federal

specification single material response

#### Surface Treatment:

Oxide film and anodize

# Surface Treatment Specification:

Mil-c-5541 military specification 1st treatment response and mil-a-8625 military specification 2nd treatment response

# Thread Series Designator:

Unf

Shelf Life:

N/a

# Unit Of Measure:

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#### Demilitarization:

No

Fiig:

A003b0

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# Mil-std (military Standard):

Mil-c-5541 spec.

