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### Thread Class:

3a

**Thread Direction:** 

**Right-hand** 

## Thread Length:

0.531 inches

#### Fastener Length:

2.469 inches

Head Style:

Hexagon

#### Head Height:

Between 0.172 inches and 0.204 inches

#### Width Between Flats:

Between 0.490 inches and 0.502 inches

#### Thread Diameter:

#### 0.312 inches

Grip Length:

1.938 inches

#### **Features Provided:**

Finished head

## Thready Qty Per Inch (tpi):

24

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

62000 pounds per square inch

Material:

Aluminum alloy 2024 or aluminum alloy

#### **Material Specification:**

Qq-a-267 federal specification 1st material response or qq-a-268 federal specification 1st material response or mil-w-7986 military

specification 2nd 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-w-7986 spec.

