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View Online at https://aerobasegroup.com/nsn/5306-00-151-2177

### **Thread Class:**

3a

**Thread Direction:** 

Right-hand

# Thread Length:

0.406 inches

#### Fastener Length:

1.656 inches

Head Style:

Hexagon

Head Height:

Between 0.109 inches and 0.141 inches

#### Width Between Flats:

Between 0.365 inches and 0.377 inches

#### Thread Diameter:

0.190 inches

#### Grip Length:

1.250 inches

#### **Features Provided:**

Finished head

Thready Qty Per Inch (tpi):

32

# Min. Tensile Strength (psi):

62000 pounds per square inch

#### Material:

Aluminum alloy 2024 or aluminum alloy 1100 or aluminum alloy 2017 or aluminum alloy 2117 or aluminum alloy 5056

#### **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 1st material response or mil-w-7986 military specification 3rd material response or mil-w-7986 military specification 4th material response or mil-w-7986 military specification 5th material response or mil-w-7986 military specification 4th material response or mil-w-7986 military specification 5th material response or mil-w-7986 military specification 5th material response or mil-w-7986 military specification 4th material response or mil-w-7986 military specification 5th material

#### 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.

