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#### Thread Class:

2a

**Thread Direction:** 

Right-hand

## Thread Length:

Between 1.344 inches and 1.500 inches

## Fastener Length:

1.500 inches

### Head Style:

Hexagon

## Head Height:

Between 0.378 inches and 0.403 inches

# Width Between Flats:

Between 0.922 inches and 0.938 inches

# Thread Diameter:

0.625 inches

# Thready Qty Per Inch (tpi):

18

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

150000 pounds per square inch

### Hardness Rating:

32.0 rockwell c  $\,$  and 38.0 rockwell c  $\,$ 

### Minimum Yield Strength:

120000 pounds per square inch

#### Material:

Steel

#### **Material Specification:**

Sae gr 8 assn standard single material response

#### Surface Treatment:

Phosphate

### Surface Treatment Specification:

Mil-c-16232, type 2 military specification single 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-16232 spec.