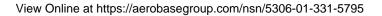
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#### **Thread Class:**

3a

**Thread Direction:** 

**Right-hand** 

# Thread Length:

0.578 inches

#### Fastener Length:

Between 0.938 inches and 0.968 inches

#### **Head Style:**

Dished hexagon

#### Head Height:

Between 0.188 inches and 0.203 inches

# Width Between Flats:

Between 0.554 inches and 0.564 inches

#### Grip Diameter:

Between 0.3735 inches and 0.3745 inches

# Shank Unthreaded Hole Diameter:

0.106 inches first hole and 0.116 inches first hole

#### Thread Diameter:

0.375 inches

Grip Length:

Between 0.365 inches and 0.385 inches

# Thready Qty Per Inch (tpi):

24

# Min. Tensile Strength (psi):

160000 pounds per square inch

# Hardness Rating:

36.0 rockwell c and 40.0 rockwell c

# Distance From Head Largest Bearing Surface To Shank Hole Center:

0.756 inches first hole

#### Surface Finish:

32.0 microinches threads

#### Material:

Steel comp e4340 or steel comp 8740

# **Material Specification:**

Mil-s-5000 military specification 1st material response or mil-s-6049 military specification 2nd material response or ams6322 assn standard

2nd material response

#### Surface Treatment:

Cadmium and chromate

# Surface Treatment Specification:

Qq-p-416, type 2, cl 2 federal specification single treatment response

# Thread Series Designator:

Unjf

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# **Specification Data:**

80205-nas6606 professional/industrial association standard

Shelf Life:

N/a

Unit Of Measure:

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# Demilitarization:

No

Fiig:

A003b0

# Mil-std (military Standard):

Mil-s-5000 spec.