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#### **Thread Class:**

3a

**Thread Direction:** 

**Right-hand** 

# Thread Length:

0.578 inches

#### Fastener Length:

Between 1.001 inches and 1.031 inches

#### Head Style:

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 0.3740 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 0.428 inches and 0.448 inches

## Thready Qty Per Inch (tpi):

24

## Min. Tensile Strength (psi):

160000 pounds per square inch

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

0.794 inches first hole and 0.844 inches first hole

## Surface Finish:

32.0 microinches threads

## Material:

Iron alloy 660

## Material Specification:

Ams 5731 assn standard single material response or ams 5737 assn standard single material response

#### Surface Treatment:

Passivate

## Surface Treatment Specification:

Qq-p-35 federal specification single treatment response

# **Thread Series Designator:**

Unjf

# **Specification Data:**

80205-nas6706 professional/industrial association standard

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Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

