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**Thread Class:** 

3a

**Thread Direction:** 

**Right-hand** 

Thread Length:

Between 0.406 inches and 0.456 inches

## Fastener Length:

Between 1.916 inches and 1.946 inches

Head Style:

Double hexagon w/hole

**Head Height:** 

0.234 inches

Width Between Flats:

Between 0.304 inches and 0.313 inches

### **Extended Washer Diameter:**

Between 0.428 inches and 0.438 inches

### **Extended Washer Thickness:**

0.069 inches

Grip Diameter:

Between 0.2485 inches and 0.2495 inches

# Thread Diameter:

0.250 inches

Grip Length:

Between 1.490 inches and 1.510 inches

# Thready Qty Per Inch (tpi):

28

# Min. Tensile Strength (psi):

260000 pounds per square inch

#### Material:

Steel comp h11

# Material Specification:

Ams 6487 assn standard single material response

#### Surface Treatment:

Nickel and cadmium

# Surface Treatment Specification:

Ams 2416 assn standard all treatment responses

# **Thread Series Designator:**

Unjf

Shelf Life:

N/a

#### Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

