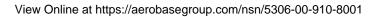
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# **Thread Class:**

3a

**Thread Direction:** 

Right-hand

# Thread Length:

Between 0.586 inches and 0.636 inches

#### Fastener Length:

Between 3.971 inches and 4.001 inches

#### **Head Style:**

Double hexagon w/hole

#### **Head Height:**

0.319 inches

#### Width Between Flats:

Between 0.367 inches and 0.376 inches

#### **Extended Washer Diameter:**

Between 0.575 inches and 0.585 inches

#### **Extended Washer Thickness:**

0.050 inches

#### Grip Diameter:

Between 0.3110 inches and 0.3120 inches

# **Thread Diameter:**

0.312 inches

Grip Length:

Between 3.365 inches and 3.385 inches

## Thready Qty Per Inch (tpi):

24

## Min. Tensile Strength (psi):

260000 pounds per square inch

## Hardness Rating:

51.0 rockwell c and 54.0 rockwell c

## Material:

Steel comp h11

## Material Specification:

Ams 6485 assn standard single material response or ams6487 assn standard single material response

## Surface Treatment:

Cadmium

# Surface Treatment Specification:

Mil-c-8837, type 1, cl 2 military specification single treatment response or mil-c-8837, type 2, cl 2 military specification single treatment response

## **Thread Series Designator:**

Unjf

#### Shelf Life:

N/a

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Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-c-8837 spec.

