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**Thread Class:** 

3a

**Thread Direction:** 

**Right-hand** 

# Thread Length:

0.359 inches

## Fastener Length:

1.109 inches

#### Head Style:

Double hexagon

#### **Head Height:**

0.187 inches

## Width Between Flats:

Between 0.492 inches and 0.502 inches

#### Grip Diameter:

Between 0.3108 inches and 0.3117 inches

## Thread Diameter:

0.312 inches

## Grip Length:

0.750 inches

# Thready Qty Per Inch (tpi):

24

# Min. Tensile Strength (psi):

300000 pounds per square inch

## Hardness Rating:

55.0 rockwell c and 58.0 rockwell c

#### Material:

Steel

## Material Specification:

Sps-m-166, fscm 03680 mfr ref single material response

## Surface Treatment:

Nickel and cadmium

## Surface Treatment Specification:

Ams 2416 assn standard all treatment responses

## **Thread Series Designator:**

Unjf

## **Specification Data:**

56878-ewsb930 manufacturers standard

#### Shelf Life:

N/a

#### Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

