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## **Thread Class:**

3a

**Thread Direction:** 

**Right-hand** 

## Thread Length:

Between 0.553 inches and 0.603 inches

#### Fastener Length:

Between 1.313 inches and 1.343 inches

#### **Head Style:**

Dished hexagon

#### **Head Height:**

Between 0.188 inches and 0.203 inches

#### Width Between Flats:

Between 0.553 inches and 0.564 inches

#### Grip Diameter:

Between 0.3735 inches and 0.3745 inches

## **Thread Diameter:**

0.375 inches

## Grip Length:

Between 0.740 inches and 0.750 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

## Surface Finish:

63.0 microinches bearing surface of head

## Material:

Steel comp e4340 or steel comp 4140 or steel comp 8740 or steel comp 8735 or steel comp 6150

#### Surface Treatment:

Cadmium

## Surface Treatment Specification:

Qq-p-416 ty1 federal specification single treatment response

## **Thread Series Designator:**

Unjf

## **Specification Data:**

80205-nas1306 professional/industrial association standard

## Shelf Life:

N/a

#### Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

