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Thread	Class:

3a

**Thread Direction:** 

**Right-hand** 

## Thread Length:

0.625 inches

#### Fastener Length:

1.000 inches

**Head Style:** 

Hexagon

Head Height:

0.156 inches

#### Width Between Flats:

Between 0.430 inches and 0.439 inches

#### Shank Unthreaded Hole Diameter:

0.065 inches first hole and 0.072 inches first hole

Thread Diameter:

0.250 inches

#### Grip Length:

0.375 inches

#### **Features Provided:**

Finished head

#### Thready Qty Per Inch (tpi):

28

## Hardness Rating:

26.0 rockwell c and 32.0 rockwell c

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

0.890 inches first hole

## Surface Finish:

63.0 microinches grip

## Material:

Steel comp 8740

# Material Specification:

Ams 6322 assn standard single material response

## Surface Treatment:

Cadmium

# Surface Treatment Specification:

Ams 2400 assn standard single treatment response

## **Thread Series Designator:**

Unf

#### Shelf Life:

N/a

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Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

