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# Thread Class:

3a

**Thread Direction:** 

Right-hand

#### Thread Length:

Between 0.630 inches and 0.678 inches

## Fastener Length:

0.750 inches

Head Style:

Hexagon

#### Head Height:

Between 0.134 inches and 0.150 inches

#### Width Between Flats:

Between 0.367 inches and 0.376 inches

#### Hole Diameter:

0.047 inches

#### Thread Diameter:

0.190 inches

# Grip Length:

Between 0.072 inches and 0.120 inches

#### Hole Quantity:

1

#### Hole Type:

Drilled

#### **Features Provided:**

Finished head

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

32

#### Min. Tensile Strength (psi):

125000 pounds per square inch

#### Hardness Rating:

26.0 rockwell c and 32.0 rockwell c

#### Hole Configuration Style:

Hexagon flats

#### Surface Finish:

32.0 microinches threads

#### Material:

Steel comp 8740

## Material Specification:

Ams 6322 assn standard single material response

# Surface Treatment:

Cadmium

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Surface Treatment Specification:

Ams 2400 assn standard single treatment response

**Thread Series Designator:** 

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0