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## Thread Class:

3a

**Thread Direction:** 

**Right-hand** 

# Thread Length:

0.322 inches

#### Fastener Length:

2.297 inches

#### Head Style:

Button

## Head Diameter:

0.812 inches

## Head Height:

0.219 inches

#### Groove Diameter:

Between 0.355 inches and 0.365 inches

#### Single Shear Strength:

11250 pounds per square inch

# Internal Drive Style:

Slot

#### End Application:

Spec item

### Thread Diameter:

0.438 inches

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

20

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

125000 pounds per square inch

#### Hardness Rating:

26.0 rockwell c and 32.0 rockwell c

#### Material:

Steel comp 4140 or steel comp 8740 or steel comp 8735 or steel comp 4130 or steel comp 8630 or steel comp 4037

#### **Surface Treatment:**

Cadmium and chromate

#### Surface Treatment Specification:

Qq-p-416, type 2, cl 3 federal specification single treatment response

# **Thread Series Designator:**

Unf

### Shelf Life:

N/a

#### Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

