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**Overall Length:**

Between 0.670 inches and 0.687 inches

**Overall Diameter:**

0.117 inches

**Cable Entrance Diameter:**

0.031 inches

**Mounting Facility Quantity:**

1

**Voltage Rating In Volts:**

500.0 ac

**Pin Accommodation Length:**

Between 0.379 inches and 0.385 inches

**Mating Contact Width:**

Between 0.004 inches and 0.010 inches

**Current Rating In Amps:**

3.0

**Mounting Method:**

Unthreaded hole

**Material:**

Copper alloy contact

**Material Specification:**

Qq-b-613, comp 1, 1/2 h federal specification single material response contact

**Precious Material And Location:**

Body and contact surfaces gold

**Precious Material And Weight:**

0.005 gold grains, troy

**Precious Material:**

Gold

**Surface Treatment:**

Gold contact and nickel contact

**Style Designator:**

Socket crimp contact

**Terminal Type And Quantity:**

1 crimp end opposite contact

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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