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**Overall Length:**

1.075 inches

**Pin Diameter:**

0.250 inches

**Overall Diameter:**

0.150 inches

**Cable Entrance Diameter:**

0.084 inches

**Voltage Rating In Volts:**

700.0 ac

**Pin Accommodation Length:**

0.523 inches

**Pin Accommodation Diameter:**

0.024 inches

**Retention Groove Diameter:**

0.101 inches

**Pin Length:**

0.250 inches

**Current Rating In Amps:**

3.0

**Mounting Method:**

Force fit

**Material:**

Copper alloy body and contact

**Material Specification:**

Qq-c-533 federal specification single material response body and 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 copper contact

**Surface Treatment Specification:**

Mil-g-45204 military specification 1st treatment response body and contact

**Style Designator:**

Pin center contact

**Terminal Type And Quantity:**

1 crimp axially at one end

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A222a0

**Mil-std (military Standard):**

Mil-g-45204 spec.