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**Overall Length:**

1.040 inches

**Overall Diameter:**

0.193 inches

**Cable Entrance Diameter:**

0.145 inches

**Voltage Rating In Volts:**

500.0 dc

**Current Rating In Amps:**

3.0

**Mounting Method:**

Retaining ring

**Material:**

Beryllium oxide body and contact and copper alloy body and contact

**Material Specification:**

Qq-c-530, cond a federal specification 2nd material response body and contact

**Precious Material And Location:**

External surface gold

**Precious Material And Weight:**

0.005 gold grains, troy

**Precious Material:**

Gold

**Surface Treatment:**

Gold contact and nickel contact

**Surface Treatment Specification:**

Mil-g-45204, type 2, class 0 military specification 1st treatment response body and contact and qq-n-290, class 2 federal specification 2nd treatment response body and contact

**Style Designator:**

Pin crimp contact

**Terminal Type And Quantity:**

1 crimp end opposite contact

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A222a0

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

Mil-g-45204 spec.