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**Overall Length:**

Between 0.503 inches and 0.523 inches

**Overall Diameter:**

Between 0.055 inches and 0.069 inches

**Cable Entrance Diameter:**

Between 0.043 inches and 0.046 inches

**Pin Accommodation Length:**

Between 0.186 inches and 0.220 inches

**Mating Contact Width:**

Between 0.010 inches and 0.017 inches

**Current Rating In Amps:**

7.5

**Mounting Method:**

Force fit

**Material:**

Copper alloy body

**Precious Material And Location:**

External surface gold and external surface silver

**Precious Material And Weight:**

0.005 gold grains, troy and 0.100 silver grains, troy

**Precious Material:**

Gold and silver

**Surface Treatment:**

Gold contact and silver contact

**Style Designator:**

Socket crimp contact

**Terminal Type And Quantity:**

1 crimp axially at each end and 1 solder well axially at each end

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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