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**Overall Length:**

0.880 inches

**Pin Diameter:**

0.040 inches

**Overall Diameter:**

0.105 inches

**Cable Entrance Diameter:**

0.048 inches

**Pin Length:**

0.310 inches

**Mounting Method:**

Force fit

**Material:**

Copper contact

**Material Specification:**

Qq-b-750 federal specification single material response body and contact

**Precious Material And Location:**

Body and contact gold and body and contact surfaces silver

**Precious Material And Weight:**

0.005 gold grains, troy and 0.005 silver grains, troy

**Precious Material:**

Gold and silver

**Surface Treatment:**

Gold body and contact and silver body and contact

**Surface Treatment Specification:**

Mil-g-45204 military specification 1st treatment response body and contact and qq-s-365 federal specification 2nd treatment response body and contact

**Style Designator:**

Pin contact

**Test Data Document:**

97942-577r674h01 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

**Terminal Type And Quantity:**

1 solder well axially at one end

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A222a0

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

Mil-g-45204 spec.