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**Overall Length:**

1.144 inches

**Pin Diameter:**

Between 0.034 inches and 0.036 inches

**Overall Diameter:**

0.280 inches

**Cable Entrance Diameter:**

Between 0.159 inches and 0.169 inches

**Pin Accommodation Length:**

0.742 inches

**Pin Accommodation Diameter:**

Between 0.049 inches and 0.051 inches

**Pin Length:**

Between 0.257 inches and 0.267 inches

**Mounting Method:**

Flange

**Material:**

Copper alloy body and contact

**Material Specification:**

Qq-b-626 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 single treatment response body and contact

**Style Designator:**

Pin center contact

**Terminal Type And Quantity:**

1 crimp end opposite contact

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A222a0

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

Mil-g-45204 spec.