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**Overall Length:**

Between 0.494 inches and 0.508 inches

**Pin Diameter:**

Between 0.076 inches and 0.078 inches

**Overall Diameter:**

Between 0.130 inches and 0.133 inches

**Cable Entrance Diameter:**

Between 0.086 inches and 0.092 inches

**Retention Groove Diameter:**

Between 0.101 inches and 0.105 inches

**Pin Length:**

Between 0.200 inches and 0.210 inches

**Mounting Method:**

Force fit

**Material:**

Copper body and contact and lead 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

**Surface Treatment Specification:**

Mil-g-45204, type 2, cl 2 military specification single treatment response body

**Style Designator:**

Pin 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.