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**Overall Length:**

1.174 inches

**Overall Diameter:**

0.290 inches

**Cable Entrance Diameter:**

Between 0.149 inches and 0.156 inches

**Pin Accommodation Length:**

0.415 inches

**Retention Groove Diameter:**

0.163 inches

**Mounting Method:**

Force fit

**Material:**

Plastic polytetrafluoroethylene barrel insulation

**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 military specification single treatment response contact

**Style Designator:**

Center contact

**Terminal Type And Quantity:**

1 solder well 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.