Electrical Receptacle Connector - Page 1 of 2



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## **Body Style:**

Straight shape, external coupling

## **Overall Length:**

1.220 inches

## **Overall Diameter:**

0.500 inches

## **Environmental Protection:**

Corrosion resistant and vibration proof and moisture resistant

## **Cable Entrance Diameter:**

0.118 inches

## Distance From Mounting Shoulder To Front Face:

0.472 inches

Mounting Facility Thickness:

#### 0.138 inches

#### **Threaded Device Type:**

# Mounting bushing

## Mating End Quantity:

1

#### **Contact Position Arrangement Style:**

Bnc single mating end

#### Contact Removability:

Nonremovable single mating end single contact grouping

#### Shell Type:

Solid

#### **Connector Locking Method:**

Bayonet pin

#### **Connector Cable Strain Relief Method:**

Crimp type

# Radio Frequency Type Contact Characteristic Impedance In Ohms:

50.0 single mating end single contact grouping

#### **Terminal Location:**

Back single mating end single contact grouping

#### **Contact Material:**

Copper alloy single mating end single contact grouping

#### **Contact Surface Treatment:**

Gold single mating end single contact grouping

## **Insert Material:**

Plastic polytetrafluoroethylene single mating end

## **Terminal Type:**

Crimp single mating end single contact grouping

#### Shell Material:

Copper alloy

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**Shell Surface Treatment:** Nickel **Included Contact Quantity:** 1 single mating end single contact grouping **Bushing Accommodation Hole Shape:** Round w/flat Included Contact Type: Coaxial socket single mating end single contact grouping **Precious Material And Location:** Contact surfaces gold **Precious Material And Weight:** 0.005 gold grains, troy **Precious Material:** Gold Shelf Life: N/a Unit Of Measure: ---Demilitarization: No Fiig: A039b0