Electrical Receptacle Connector - Page 1 of 2



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### **Body Style:**

Straight shape, external coupling

## **Overall Length:**

0.720 inches

# **Overall Height:**

1.328 inches

### **Overall Width:**

1.328 inches

#### **Unthreaded Mounting Hole Diameter:**

0.120 inches

## Center To Center Distance Between Mounting Facilities Parallel To Height:

## 1.062 inches

# Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

#### 1.062 inches

Distance From Mounting Shoulder To Front Face:

# 0.518 inches

Mating End Quantity:

1

## **Contact Position Arrangement Style:**

18-80 single mating end

# **Contact Removability:**

Nonremovable single mating end all contact groupings

#### Contact Maximum Current Rating In Amps:

7.5 1st mating end all contact groupings

# Contact Maximum Ac Voltage Rating In Volts:

2000.0 2nd mating end all contact groupings

#### **Polarization Method:**

Contact to contact polarizing keys

# Shell Type:

Armored

# **Connector Locking Method:**

Bayonet pin

# Radio Frequency Type Contact Characteristic Impedance In Ohms:

93.0 all mating ends all contact groupings

#### **Terminal Location:**

Back all mating ends all contact groupings

#### **Insert Material:**

Plastic single mating end

### **Terminal Type:**

Solder well all mating ends all contact groupings

#### Shell Material:

Aluminum alloy



# Included Contact Quantity:

6 single mating end 2nd contact grouping

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A039b0