Electrical Receptacle Connector - Page 1 of 2



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#### **Body Style:**

Straight shape, external coupling

#### **Overall Length:**

1.109 inches

### **Overall Height:**

1.781 inches

#### **Overall Width:**

1.781 inches

#### **Environmental Protection:**

Moisture resistant and salt water resistant and vibration resistant

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

### 0.120 inches

Center To Center Distance Between Mounting Facilities Parallel To Height:

#### 1.437 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

#### Distance De

1.437 inches

### Distance From Mounting Shoulder To Front Face:

0.531 inches

### Mating End Quantity:

1

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

61-21 single mating end

### **Contact Removability:**

Removable single mating end single contact grouping

### **Polarization Method:**

Key, multiple key groove

### **Insert Position In Deg:**

0.0

### Shell Type:

Solid

# **Connector Locking Method:**

Detent

# 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 and silver single mating end single contact grouping

### Insert Material:

Rubber synthetic single mating end

# **Terminal Type:**

Crimp single mating end single contact grouping



**Shell Material:** Aluminum alloy **Shell Surface Treatment:** Cadmium **Included Contact Quantity:** 12 single mating end single contact grouping Included Contact Type: Coaxial socket single mating end single contact grouping **Precious Material And Location:** Contact surfaces gold and contact surfaces silver **Precious Material And Weight:** 0.012 gold grains, troy and 0.012 silver grains, troy **Precious Material:** Gold and silver Shelf Life: N/a Unit Of Measure: ---**Demilitarization:** No Fiig: A039b0