Electrical Receptacle Connector - Page 1 of 2



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### **Body Style:**

Straight shape, external coupling

### **Overall Length:**

0.983 inches

## **Overall Height:**

0.938 inches

### **Overall Width:**

0.938 inches

### **Environmental Protection:**

Moisture resistant

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

#### 0.120 inches

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

0.719 inches

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

0.719 inches

#### Distance From Mounting Shoulder To Front Face:

Between 0.431 inches and 0.441 inches

## Mating End Quantity:

1

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

"14s-6, 11-6" single mating end

### **Contact Removability:**

Nonremovable single mating end all contact groupings

#### **Contact Maximum Current Rating In Amps:**

10.0 single mating end 5th contact grouping

#### **Polarization Method:**

Keyway or multiple keyway

#### Insert Position In Deg:

0.0

#### Shell Type:

Solid

## **Connector Locking Method:**

Bayonet pin

## **Terminal Location:**

Back single mating end all contact groupings

# **Contact Material:**

Nickel alloy single mating end 2nd contact grouping

# **Contact Surface Treatment:**

Gold single mating end 5th contact grouping and silver single mating end 5th contact grouping

## Insert Material:

Rubber single mating end



**Terminal Type:** Solder well single mating end all contact groupings Shell Material: Aluminum alloy **Shell Surface Treatment:** Cadmium and chromate Shell Surface Treatment Specification: Qq-p-416 federal specification 1st treatment response **Included Contact Type:** Round pin single mating end all contact groupings **Precious Material And Location:** Contact surfaces gold and contact surfaces silver **Precious Material And Weight:** 0.002 gold grains, troy **Precious Material:** Gold and silver Shelf Life: N/a Unit Of Measure: ---**Demilitarization:** No Fiig: A039b0