Electrical Receptacle Connector - Page 1 of 2



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#### **Body Style:**

Straight type

**Overall Length:** 

3.880 inches

# **Overall Height:**

0.585 inches

### **Overall Width:**

0.248 inches

#### **Environmental Protection:**

Moisture resistant and salt water resistant and vibration resistant

## **Unthreaded Mounting Hole Diameter:**

#### 0.098 inches

Distance Between Mounting Facility Centers:

3.590 inches

#### Mating End Quantity:

1

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

2 rows of independent contacts inserted board single mating end

## Contact Removability:

Nonremovable single mating end single contact grouping

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

3.0 single mating end single contact grouping

#### Contact Maximum Ac Voltage Rating In Volts:

450.0 single mating end single contact grouping

#### Contact Maximum Dc Voltage Rating In Volts:

450.0 single mating end single contact grouping

#### **Polarization Method:**

Fixed inter-contact

#### **Terminal Location:**

Back single mating end single contact grouping

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

Gold single mating end single contact grouping and nickel single mating end single contact grouping

#### **Insert Material:**

Plastic diallyl phthalate single mating end

#### **Terminal Type:**

Tab, solder lug single mating end single contact grouping

## **Included Contact Quantity:**

80 single mating end single contact grouping

## Included Contact Type:

Hermaphrodite single mating end single contact grouping

# **Precious Material And Location:**

Contact surface gold



# **Precious Material And Weight:**

0.080 gold grains, troy

# **Precious Material:**

Gold

Shelf Life:

N/a

# Unit Of Measure:

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# Demilitarization:

No

Fiig:

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