Electrical Receptacle Connector - Page 1 of 2



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### Body Style:

Single card

**Overall Length:** 

0.825 inches

# **Overall Height:**

0.170 inches

## **Overall Width:**

0.125 inches

### **Environmental Protection:**

Vibration resistant and shock resistant and cold resistant and heat resistant and humidity resistant

# Board Accommodated Width:

0.070 inches

### Mating End Quantity:

1

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

1.0 single mating end single contact grouping

Shell Type:

Solid

#### **Contact Material:**

Copper alloy single mating end single contact grouping

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

Nickel single mating end single contact grouping and gold single mating end single contact grouping

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

Qq-n-290 federal specification 1st treatment response single mating end single contact grouping and mil-g-45204 military specification 2nd

treatment response single mating end single contact grouping

#### **Contact Material Specification:**

Qq-c-533 federal specification single material response single mating end single contact grouping

#### Shell Material:

Plastic

#### Shell Material Specification:

Mil-m-14, type sdg-f military specification single material response

### Included Contact Quantity:

32 single mating end single contact grouping

### Included Contact Type:

Round socket single mating end single contact grouping

# Precious Material And Location:

Contact surf gold

# Precious Material:

Gold

# Shelf Life:

N/a

# Unit Of Measure:



Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-g-45204 spec.