Electrical Receptacle Connector - Page 1 of 2



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### **Body Style:**

Straight type

**Overall Length:** 

0.850 inches

# **Overall Width:**

0.250 inches

### **Body Height:**

0.335 inches

### **Environmental Protection:**

Humidity resistant and salt water resistant and vibration resistant

# Mating End Quantity:

1

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

2 rows of contacts non-inserted board single mating end

### **Contact Removability:**

Nonremovable single mating end single contact grouping

### Contact Maximum Current Rating In Amps:

5.0 single mating end single contact grouping

# **Polarization Method:**

Guide pin/socket

# **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 nickel single mating end single contact grouping

#### **Insert Material:**

Glass single mating end and plastic diallyl phthalate single mating end

# **Contact Surface Treatment Specification:**

Mil-g-45204, type 2, grade c, class 1 military specification 1st treatment response single mating end single contact grouping

# **Terminal Type:**

Tab, solder lug single mating end single contact grouping

# **Contact Material Specification:**

Qq-c-530 federal specification single material response single mating end single contact grouping

# **Insert Material Specification:**

Mil-m-14f, ty sdgf military specification all material responses single mating end

# Unable To Decode:

Unable to decode and unable to decode

#### **Included Contact Quantity:**

10 single mating end single contact grouping

#### Included Contact Type:

Round pin single mating end single contact grouping



Precious Material And Location: Contact surfaces gold Precious Material And Weight:

0.010 gold grains, troy

Precious Material:

Gold

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-g-45204 spec.