Electrical Receptacle Connector - Page 1 of 2



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## **Body Style:**

Rectangular shape

## **Overall Length:**

1.184 inches

# **Overall Height:**

0.445 inches

### Body Width:

0.200 inches

### **Environmental Protection:**

Thermal shock resistant and vibration resistant and shock resistant and moisture 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:

3.0 single mating end single contact grouping

# Contact Maximum Ac Voltage Rating In Volts:

750.0 single mating end single contact grouping

## **Connector Locking Method:**

Friction

#### End Application:

An/prc-113

#### **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:**

Plastic polyamide single mating end

# Contact Surface Treatment Specification:

Mil-g-45204 ty ii military specification 1st treatment response single mating end single contact grouping and qq-n-290 federal specification

2nd treatment response single mating end single contact grouping

# Terminal Type:

Wire wrap single mating end single contact grouping

# **Contact Material Specification:**

Qq-b-750 composition a federal specification single material response single mating end single contact grouping

# Insert Material Specification:

L-p-395 type 1, cl 1 federal specification single material response single mating end

# Included Contact Quantity:

24 single mating end single contact grouping



Included Contact Type:

Flat pin single mating end single contact grouping

Precious Material And Location:

Contact surfaces gold

**Precious Material And Weight:** 

0.024 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.