Electrical Receptacle Connector - Page 1 of 2



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#### **Body Style:**

Straight edge type w/card guide

#### **Overall Length:**

3.870 inches

### **Overall Height:**

1.000 inches

#### **Overall Width:**

0.453 inches

#### **Distance Between Mounting Facility Centers:**

3.500 inches

#### **Board Accommodated Length:**

2.800 inches single board

#### **Board Accommodated Width:**

0.062 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

#### **Connector Locking Method:**

Friction

#### **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:**

Mica single mating end and plastic phenolic single mating end

# Contact Surface Treatment Specification:

Mil-g-45204 military specification 1st treatment response single mating end single contact grouping

# **Terminal Type:**

Tab, solder lug single mating end single contact grouping

### Included Contact Quantity:

13 single mating end single contact grouping

## Included Contact Type:

Hermaphrodite single mating end single contact grouping

# Precious Material And Location:

Contact surfaces gold

# Precious Material And Weight:

0.013 gold grains, troy

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**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.