Electrical Receptacle Connector - Page 1 of 2



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## Body Style:

Right angle type

## **Overall Length:**

2.050 inches

# **Overall Height:**

0.655 inches

## **Overall Width:**

0.422 inches

#### **Environmental Protection:**

Cold resistant and heat resistant

#### **Unthreaded Mounting Hole Diameter:**

#### 0.120 inches

Distance Between Mounting Facility Centers:

#### 1.800 inches

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:**

Side 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

#### **Insert Material:**

Plastic polyphenylene single mating end

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

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

#### **Terminal Type:**

Solder well single mating end single contact grouping

## **Contact Material Specification:**

Qq-c-530 federal specification single material response single mating end single contact grouping or qq-c-533 federal specification single

material response single mating end single contact grouping

#### Insert Material Specification:

Mil-m-24519 military specification single material response single mating end

## Unable To Decode:

Unable to decode and unable to decode

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**Included Contact Quantity:** 

24 single mating end single contact grouping

### Included Contact Type:

Round socket 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.