Electrical Receptacle Connector - Page 1 of 2



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## Body Style:

Right angle type

# **Overall Length:**

1.084 inches

# **Overall Width:**

0.458 inches

#### **Body Height:**

0.289 inches

#### **Environmental Protection:**

Cold resistant and heat resistant and thermal shock 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

# End Application:

An/prc-113

# **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 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 cl 2 federal

specification 2nd treatment response single mating end single contact grouping

## **Terminal Type:**

Tab, solder lug single mating end single contact grouping

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

22 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:**

0.022 gold grains, troy

## **Precious Material:**

Gold

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Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A039b0

# Mil-std (military Standard):

Mil-g-45204 spec.