Electrical Receptacle Connector - Page 1 of 2



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#### **Body Style:**

Straight edge type w/card guide

#### **Overall Length:**

4.875 inches

# **Overall Height:**

1.250 inches

# **Overall Width:**

0.453 inches

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

3.810 inches single board

## **Board Accommodated Width:**

0.103 inches

## Mating End Quantity:

1

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

1 row of contacts non-inserted board single mating end

#### Contact Removability:

Nonremovable single mating end single contact grouping

## **Contact Maximum Current Rating In Amps:**

10.0 single mating end single contact grouping

## Polarization Method:

Contact to contact polarizing keys

## **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 silver single mating end single contact grouping

## **Insert Material:**

Plastic phenolic single mating end

## **Terminal Type:**

Tab, solder lug single mating end single contact grouping

## **Insert Material Specification:**

Mil-m-14, type mfe military specification single material response single mating end

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

18 single mating end single contact grouping

# Included Contact Type:

Hermaphrodite single mating end single contact grouping

#### **Special Features:**

Female-insert type

#### **Precious Material And Location:**

Contact surfaces gold and contact surfaces silver



**Precious Material And Weight:** 

0.018 gold grains, troy and 0.018 silver grains, troy

## **Precious Material:**

Gold and silver

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-m-14 spec.