Electrical Receptacle Connector - Page 1 of 2



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## Body Style:

Straight edge type w/mounting flange

**Overall Length:** 

3.950 inches

# **Overall Height:**

0.453 inches

# **Overall Width:**

0.453 inches

#### **Environmental Protection:**

Moisture resistant

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

0.128 inches

**Distance Between Mounting Facility Centers:** 

3.680 inches

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

3.400 inches single board

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

0.062 inches

## Mating End Quantity:

1

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

1 row of contacts 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

#### **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 diallyl phthalate single mating end

#### **Terminal Type:**

Tab, solder lug single mating end single contact grouping

## **Contact Material Specification:**

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

#### Insert Material Specification:

Mil-m-14, ty sdg-f military specification single material response single mating end

# Included Contact Quantity:

16 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:** 0.016 gold grains, troy **Precious Material:** Gold Shelf Life: N/a Unit Of Measure: ---Demilitarization: No Fiig: A039b0 Mil-std (military Standard): Mil-m-14 spec.