Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-193-2928

#### **Body Style:**

Straight edge type w/card guide

#### **Overall Length:**

3.676 inches

### **Overall Height:**

1.000 inches

#### **Overall Width:**

0.453 inches

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

0.128 inches

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

3.300 inches

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

#### 2.610 inches single board

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

0.105 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

#### Contact Maximum Ac Voltage Rating In Volts:

2500.0 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

## Insert Material:

Plastic single mating end

## Contact Surface Treatment Specification:

Mil-g-45204, type 2, class 1 military specification single treatment response single mating end single contact grouping

## **Terminal Type:**

Tab, solder lug single mating end single contact grouping

# **Contact Material Specification:**

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

Electrical Receptacle Connector - Page 2 of 2



Included Contact Quantity:

12 single mating end single contact grouping

### Included Contact Type:

Leaf spring single mating end single contact grouping

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-g-45204 spec.