# NSN 5935-00-134-5616

Electrical Receptacle Connector - Page 1 of 2



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**Body Style:** 

Straight shape

**Overall Length:** 

1.300 inches

**Overall Width:** 

0.100 inches

### **Environmental Protection:**

Shock resistant and vibration resistant and corrosion resistant and humidity resistant and fungus resistant

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

0.096 inches

### **Mating End Quantity:**

1

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

1 row of contacts non-inserted board single mating end

### **Contact Removability:**

Removable single mating end single contact grouping

### **Polarization Method:**

Guide pin/socket

### **Connector Locking Method:**

Friction

### **Operating Tempurature Rating:**

Between -65.0 degrees celsius and 125.0 degrees celsius

### **Terminal Location:**

Back single mating end single contact grouping

### **Contact Material:**

Copper alloy single mating end single contact grouping

### **Contact Surface Treatment:**

Gold and nickel or gold and copper single mating end single contact grouping

### **Insert Material:**

Plastic polycarbonate and plastic polyamide single mating end

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

Mil-g-45204, type 2, class 1, grade c military specification 1st treatment response and qq-n-290, class 2 federal specification 2nd treatment response or mil-g-45204, type 2, class 1, grade c military specification 3rd treatment response and mil-c-14550, class 4 military specification 4th treatment response single mating end single contact grouping

### **Terminal Type:**

Printed circuit single mating end single contact grouping

### **Contact Material Specification:**

Qq-c-530 federal specification single material response or qq-c-533 federal specification single material response or qq-b-750 federal specification single material response single mating end single contact grouping

### **Included Contact Quantity:**

12 single mating end single contact grouping

### **Included Contact Type:**

Round socket single mating end single contact grouping

## Color:

Rlack

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# Precious Material And Location: Contact surfaces gold Precious Material And Weight: 0.012 gold grains, troy Precious Material: Gold Supplementary Features: Mounting method - unthreaded hole Shelf Life: N/a Unit Of Measure: -Demilitarization: No Fiig: A039b0

Mil-std (military Standard):

Mil-g-45204 spec.