Electrical Receptacle Connector - Page 1 of 2



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| Body Style:   |
|---|
| Straight shape  |
| Overall Length:   |
| 1.171 inches  |
| Overall Height:   |
| 0.937 inches  |
| Overall Width:  |
| 0.750 inches  |
| Distance Between Mounting Facility Centers:   |
| 0.864 inches  |
| Mating End Quantity:  |
| 1   |
| Contact Removability:   |
| Nonremovable single mating end all contact groupings  |
| Contact Maximum Current Rating In Amps:   |
| 7.5 single mating end 2nd contact grouping  |
| Contact Maximum Dc Voltage Rating In Volts:   |
| 900.0 single mating end all contact groupings   |
| Polarization Method:  |
| Contact   |
| Shell Type:   |
| Solid   |
| Connector Locking Method:   |
| Friction  |
| Terminal Location:  |
| Back single mating end all contact groupings  |
| Contact Material:   |
| Copper alloy single mating end all contact groupings  |
| Contact Surface Treatment:  |
| Gold single mating end all contact groupings and silver single mating end all contact groupings |
| Insert Material:  |
| Plastic phenolic single mating end  |
| Terminal Type:  |
| Tab, solder lug single mating end 1st contact grouping  |
| Shell Material:   |
| Aluminum  |
| Included Contact Quantity:  |
| 9 single mating end 2nd contact grouping  |
| Included Contact Type:  |
| Round pin single mating end all contact groupings   |
| Precious Material And Location:   |
| Contact surfaces gold and contact surfaces silver   |
|   |



**Precious Material And Weight:** 

 $0.011 \ \text{gold} \ \text{grains}, \ \text{troy} \ \text{and} \ 0.011 \ \text{silver} \ \text{grains}, \ \text{troy}$ 

## **Precious Material:**

Gold and silver

Shelf Life:

N/a

## Unit Of Measure:

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## Demilitarization:

No

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