Electrical Receptacle Connector - Page 1 of 2



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| Body Style: |
|---|
| Straight shape |
| Overall Length: |
| 2.729 inches |
| Overall Width: |
| 0.494 inches |
| Environmental Protection: |
| Corrosion resistant and moisture proof and shock resistant and vibration proof |
| Unthreaded Mounting Hole Diameter: |
| 0.120 inches |
| Distance Between Mounting Facility Centers: |
| 2.500 inches |
| Mating End Quantity: |
| 1 |
| Contact Position Arrangement Style: |
| 37 single mating end |
| Contact Removability: |
| Nonremovable single mating end single contact grouping |
| Polarization Method: |
| Mating end |
| Shell Type: |
| Solid |
| Connector Locking Method: |
| Friction |
| Terminal Location: |
| Side 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 copper single mating end single contact grouping |
| Insert Material: |
| Plastic diallyl phthalate single mating end |
| Terminal Type: |
| Pin single mating end single contact grouping |
| Shell Material: |
| Steel |
| Shell Surface Treatment: |
| Cadmium and chromate |
| Insert Material Specification: |
| Mil-m-14, type sdg-f military specification single material response single mating end |
| Included Contact Quantity: |
| 37 single mating end single contact grouping |
| |



Included Contact Type: Round socket single mating end single contact grouping **Precious Material And Location:** Contact surfaces gold **Precious Material And Weight:** 0.037 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.