Electrical Receptacle Connector - Page 1 of 2



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Body Style: Straight shape, rectangular **Overall Length:** 3.220 inches **Overall Height:** 1.091 inches **Overall Width:** 1.275 inches **Unthreaded Mounting Hole Diameter:** 0.125 inches **Distance Between Mounting Facility Centers:** 2.875 inches Mating End Quantity: 1 **Contact Position Arrangement Style:** 24 single mating end **Contact Removability:** Nonremovable single mating end single contact grouping **Contact Maximum Current Rating In Amps:** 5.0 single mating end single contact grouping **Contact Maximum Ac Voltage Rating In Volts:** 750.0 single mating end single contact grouping **Polarization Method:** Shell Shell Type: Solid **Connector Locking Method:** Lever-pin **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 diallyl phthalate single mating end **Contact Surface Treatment Specification:** Mil-g-45204 military specification single treatment response single mating end single contact grouping **Terminal Type:** Tab, solder lug single mating end single contact grouping **Shell Material:**

Copper alloy

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Shell Surface Treatment:
Nickel
Insert Material Specification:
Mil-m-14, ty sdg military specification single material response single mating end
Shell Guide Type And Location Designator:
B slot and c slot and 2 slot and 7 slot
Included Contact Quantity:
24 single mating end single contact grouping
Included Contact Type:
Leaf spring single mating end single contact grouping
Precious Material And Location:
Contact surfaces gold
Precious Material And Weight:
0.024 gold grains, troy
Precious Material:
Gold
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A039b0
Mil-std (military Standard):
Mil-g-45204 spec.