Electrical Receptacle Connector - Page 1 of 2



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Body Style: Straight shape **Overall Length:** Between 3.215 inches and 3.225 inches **Overall Height:** Between 0.975 inches and 0.985 inches **Overall Width:** Between 0.870 inches and 0.880 inches **Environmental Protection:** Vibration resistant **Unthreaded Mounting Hole Diameter:** Between 0.120 inches and 0.130 inches **Distance Between Mounting Facility Centers:** Between 2.872 inches and 2.878 inches Mating End Quantity: 1 **Contact Position Arrangement Style:** 24 single mating end **Contact Removability:** Removable single mating end single contact grouping **Contact Maximum Current Rating In Amps:** 5.0 single mating end single contact grouping **Contact Maximum Dc Voltage Rating In Volts:** 750.0 single mating end single contact grouping **Polarization Method:** Fixed inter-contact **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 **Terminal Type:** Tab, solder lug single mating end single contact grouping **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:

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Demilitarization:

No

Fiig:

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