Electrical Receptacle Connector - Page 1 of 2



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Body Style: Rectangular shape **Overall Length:** 2.175 inches **Overall Height:** 1.190 inches **Overall Width:** 0.394 inches **Environmental Protection:** Humidity resistant and moisture resistant **Unthreaded Mounting Hole Diameter:** Between 0.120 inches and 0.130 inches **Distance Between Mounting Facility Centers:** Between 1.795 inches and 1.805 inches Mating End Quantity: 1 **Contact Position Arrangement Style:** 100 single mating end **Contact Removability:** Nonremovable single mating end single contact grouping **Contact Maximum Current Rating In Amps:** 3.0 single mating end single contact grouping **Polarization Method:** Mating end Shell Type: Armored **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 **Insert Material:** Plastic diallyl phthalate glass filled single mating end **Terminal Type:** Pin single mating end single contact grouping **Shell Material:** Aluminum alloy **Shell Surface Treatment:** Cadmium and chromate

Included Contact Quantity:

100 single mating end single contact grouping



Precious Material And Location: Contact surfaces gold **Precious Material And Weight:** 0.005 gold grains, troy **Precious Material:** Gold Supplementary Features: Mounting method - unthreaded hole Shelf Life: N/a Unit Of Measure: ---Demilitarization: No Fiig: A039b0