Electrical Receptacle Connector - Page 1 of 2



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**Body Style:** Straight shape **Overall Length:** 2.594 inches **Overall Height:** 0.670 inches **Overall Width:** 0.438 inches **Unthreaded Mounting Hole Diameter:** Between 0.139 inches and 0.149 inches **Distance Between Mounting Facility Centers:** Between 2.178 inches and 2.198 inches Mating End Quantity: 1 **Contact Removability:** Nonremovable single mating end single contact grouping **Contact Maximum Current Rating In Amps:** 7.5 single mating end single contact grouping **Contact Maximum Ac Voltage Rating In Volts:** 650.0 single mating end single contact grouping **Polarization Method:** Mating end Shell Type: Solid **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 **Terminal Type:** Solder well single mating end single contact grouping **Shell Material:** Aluminum alloy **Shell Surface Treatment:** Cadmium **Included Contact Quantity:** 7 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:** 

0.007 gold grains, troy

**Precious Material:** 

Gold

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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