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Electrical Receptacle Connector - Page 1 of 2



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Body Style: Right angle type **Overall Length:** 5.240 inches Overall Width: 0.340 inches **Body Height:** 0.248 inches **Mating End Quantity: Contact Position Arrangement Style:** 2 rows of contacts non-inserted board 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 **Contact Maximum Ac Voltage Rating In Volts:** 500.0 single mating end single contact grouping **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 nickel single mating end single contact grouping **Insert Material:** Glass fiber single mating end and plastic phenolic single mating end or plastic polyphenylene single mating end **Contact Surface Treatment Specification:** Mil-g-45204, type 2 military specification 1st treatment response single mating end single contact grouping **Terminal Type:** Pin single mating end single contact grouping **Insert Material Specification:** Mil-p-46174, cl 40, gr e military specification 3rd material response single mating end **Included Contact Quantity:** 52 single mating end single contact grouping **Included Contact Type:** Square socket single mating end single contact grouping **Precious Material And Location:**

Contact surfaces gold

Precious Material And Weight:

0.052 gold grains, troy

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Precious Material:
Gold
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A039b0
Mil-std (military Standard):

Mil-g-45204 spec.