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Electrical Receptacle Connector - Page 1 of 2



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Body Style: Right angle type **Overall Length:** 6.150 inches **Overall Height:** 0.315 inches **Overall Width:** 1.000 inches **Unthreaded Mounting Hole Diameter:** Between 0.123 inches and 0.130 inches **Distance Between Mounting Facility Centers:** 5.850 inches **Mating End Quantity: Contact Position Arrangement Style:** 1 row 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 Shell Type: Solid **Connector Locking Method:** Friction **Operating Tempurature Rating:** Between -55.0 degrees celsius and 105.0 degrees celsius **Terminal Location:** Side single mating end single contact grouping **Contact Material:** Copper alloy 260 single mating end single contact grouping **Contact Surface Treatment:** Nickel single mating end single contact grouping and gold single mating end single contact grouping **Insert Material:** Plastic polyphenylene single mating end **Contact Surface Treatment Specification:** Mil-g-45204, type 2, grade c, cl 1 military specification 2nd treatment response single mating end single contact grouping **Criticality Code Justification:** Feat **Terminal Type:**

Pin single mating end single contact grouping

Contact Material Specification:

Qq-b-613 federal specification single material response single mating end single contact grouping

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Shell Material:
Aluminum alloy 6061
Shell Surface Treatment:
Chromate
Shell Surface Treatment Specification:
Mil-c-5541, cl 1a military specification single treatment response
Shell Material Specification:
Qq-a-200/8, temper t6510 federal specification single material response
Included Contact Quantity:
52 single mating end single contact grouping
Included Contact Type:
Flat pin single mating end single contact grouping
Special Features:
Ground bushing over contact no. 45; two additional mounting holes 0.141 in. Min and 0.142 in. Maximum dia
Precious Material And Location:
Contact surfaces gold
Precious Material And Weight:
0.052 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.