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Body Style:
Right angle type
Overall Length: 7.500 inches
Environmental Protection:
Corrosion resistant and humidity resistant and thermal shock resistant and vibration resistant
Unthreaded Mounting Hole Diameter: 0.068 inches
Distance Between Mounting Facility Centers:
7.300 inches
Mating End Quantity:
1 Contact Desition Arrangement Style:
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
Polarization Method:
Guide pin/socket
Shell Type:
Connector Locking Method:
Friction
End Application:
5811-01-164-9983 computer subassembly
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:
Plastic polyamide single mating end
Contact Surface Treatment Specification:
Mil-g-45204, ty ii, grade c, class 1 military specification 1st treatment response single mating end single contact grouping and qq-n-290, cl
federal specification 2nd treatment response single mating end single contact grouping
Terminal Type:
Pin single mating end single contact grouping
Contact Material Specification:
Qq-b-613, half hard federal specification single material response single mating end single contact grouping
Shall Material

Shell Material:

Aluminum alloy 6063 and aluminum alloy 6061

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Shell Surface Treatment: Chromate **Shell Surface Treatment Specification:** Mil-c-5541 military specification single treatment response **Shell Material Specification:** Qq-a-200/9, t5/t6 federal specification 1st material response and qq-a-200/8, t6 federal specification 2nd material response **Insert Material Specification:** Mil-m-20693, type 1 military specification single material response single mating end **Included Contact Quantity:** 140 single mating end single contact grouping **Included Contact Type:** Round pin single mating end single contact grouping **Precious Material And Location:** Contact surfaces gold **Precious Material And Weight:** 0.140 gold grains, troy **Precious Material:** Gold Shelf Life: Unit Of Measure: **Demilitarization:** Fiig: A039b0 Mil-std (military Standard): Mil-g-45204 spec.

N/a

No