Electrical Receptacle Connector - Page 1 of 2



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Body Style:	
Straight type	
Overall Length:	
Between 1.590 inches and 1.610 inches	
Overall Width:	
0.200 inches	
Environmental Protection:	
Moisture resistant and shock proof	
Unthreaded Mounting Hole Diameter:	
Between 0.097 inches and 0.102 inches	
Distance Between Mounting Facility Centers:	
Between 1.295 inches and 1.305 inches	
Mating End Quantity:	
1	
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	
Contact Maximum Ac Voltage Rating In Volts:	
900.0 single mating end single contact grouping	
Polarization Method:	
Mating end	
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	
Insert Material:	
Plastic polyamide single mating end	
Contact Surface Treatment Specification:	
Mil-g-45204, type 2, class 1 military specification single treatment response single mating end single contact grouping	ļ
Terminal Type:	
Solder well single mating end single contact grouping	
Contact Material Specification:	
Qq-c-530 federal specification single material response single mating end single contact grouping	
Insert Material Specification:	
Mil-m-20698a, comp a, type 1 military specification single material response single mating end	
Included Contact Quantity:	

8 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:** 0.008 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.