Electrical Receptacle Connector - Page 1 of 2



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Body Style:	
Straight shape	
Overall Length:	
2.469 inches	
Overall Height:	
0.968 inches	
Overall Width:	
1.250 inches	
Unthreaded Mounting Hole Diameter:	
0.125 inches	
Distance Between Mounting Facility Centers:	
2.125 inches	
Mating End Quantity:	
1	
Contact Position Arrangement Style:	
16 single mating end	
Contact Removability:	
Nonremovable single mating end single contact grouping	
Contact Maximum Current Rating In Amps:	
5.0 single mating end single contact grouping	
Contact Maximum Dc Voltage Rating In Volts:	
800.0 single mating end single contact grouping	
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	
Insert Material:	
Plastic diallyl phthalate 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	
Terminal Type:	
Tab, solder lug single mating end single contact grouping	
Shell Material:	
Copper alloy	
Shell Surface Treatment:	
Nickel	
Insert Material Specification:	
Mil-m-14, type mdg military specification single material response single mating end	

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Included Contact Quantity:

16 single mating end single contact grouping

Included Contact Type:

Leaf spring single mating end single contact grouping

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-g-45204 spec.