Electrical Receptacle Connector - Page 1 of 2



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Body Style:	
Straight shape	
Overall Length:	
2.729 inches	
Overall Width:	
0.494 inches	
Unthreaded Mounting Hole Diameter:	
0.120 inches	
Distance Between Mounting Facility Centers:	
2.500 inches	
Mating End Quantity:	
1	
Contact Position Arrangement Style:	
"c, 17w5" single mating end	
Contact Removability:	
Nonremovable single mating end 1st contact grouping	
Polarization Method:	
Mating end	
Shell Type:	
Solid	
Connector Locking Method:	
Friction	
Ferminal Location:	
Back single mating end 1st contact grouping	
Contact Material:	
Copper alloy single mating end 1st contact grouping	
Contact Surface Treatment:	
Gold and copper single mating end 1st contact grouping	
Insert Material:	
Plastic diallyl phthalate and glass single mating end	
Contact Surface Treatment Specification:	
Mil-c-45204, type 1, grade c military specification 1st treatment response and mil-c-14550, class 4 military specification 2nd treat	ment
response single mating end 1st contact grouping	
Terminal Type:	
Solder well single mating end 1st contact grouping	
Shell Material:	
Steel	
Shell Surface Treatment:	
Cadmium	
Shell Surface Treatment Specification:	
Qq-p-416, type 2, cl 2 federal specification single treatment response	
Shell Material Specification:	

Qq-s-698 federal specification single material response



Included Contact Quantity: 12 single mating end 1st contact grouping Included Contact Type: Round pin single mating end 1st contact grouping **Special Features:** Furnished with two screws **Precious Material And Location:** Contact surfaces gold **Precious Material And Weight:** 0.012 gold grains, troy **Precious Material:** Gold Shelf Life: N/a Unit Of Measure: ---Demilitarization: No Fiig: A039b0 Mil-std (military Standard): Mil-c-45204 spec.