Electrical Receptacle Connector - Page 1 of 2



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Overall Length:	
0.594 inches	
Overall Height:	
0.656 inches	
Overall Diameter:	
0.375 inches	
Environmental Protection:	
Moisture resistant and vibration resistant	
Mating End Quantity:	
1	
Contact Removability:	
Nonremovable single mating end single contact grouping	
Contact Maximum Current Rating In Amps:	
1.5 single mating end single contact grouping	
Contact Maximum Ac Voltage Rating In Volts:	
400.0 single mating end single contact grouping	
Shell Type:	
Hood, top opening	
Connector Locking Method:	
Detent	
Radio Frequency Type Contact Characteristic Impedance In Ohms:	
75.0 single mating end single contact grouping	
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 polytetrafluoroethylene single mating end	
Contact Surface Treatment Specification:	
Mil-g-45204, type 2, class 2 military specification single treatment response single mating end single contact	ct grouping
Terminal Type:	
Solder well single mating end single contact grouping	
Contact Material Specification:	
Qq-c-530, comp ht federal specification single material response single mating end single contact grouping	J
Shell Material:	
Copper alloy	
Shell Surface Treatment:	
Gold	
Shell Surface Treatment Specification:	
Mil-g-45204, type 2, class 2 military specification single treatment response	



Shell Material Specification:
Qq-b-626, comp 22 federal specification single material response
Insert Material Specification:
Mil-p-19468 military specification single material response single mating end
Included Contact Quantity:
1 single mating end single contact grouping
Included Contact Type:
Coaxial socket single mating end single contact grouping
Precious Material And Location:
Contact and shell surfaces gold
Precious Material And Weight:
0.101 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.