Electrical Receptacle Connector - Page 1 of 2



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Body Style:	
Straight shape	
Overall Length:	
1.541 inches	
Overall Height:	
1.250 inches	
Overall Width:	
0.494 inches	
Unthreaded Mounting Hole Diameter:	
0.120 inches	
Distance Between Mounting Facility Centers:	
1.312 inches	
Cable Entrance Diameter:	
0.872 inches	
Mating End Quantity:	
1	
Contact Position Arrangement Style:	
"2, 15" single mating end	
Contact Removability:	
Nonremovable single mating end single contact grouping	
Polarization Method:	
Mating end	
Shell Type:	
Solid	
Connector Locking Method:	
Friction	
Connector Cable Strain Relief Method:	
Cable clamp	
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 and nickel single mating end single contact grouping	
Insert Material:	
Glass single mating end and plastic single mating end	
Contact Surface Treatment Specification:	
Mil-g-45204 military specification 1st treatment response single mating end single contact grouping and qq-n-290 federal specification 2n	d
treatment response single mating end single contact grouping	
Terminal Type:	
Pin single mating end single contact grouping	
Contact Material Specification:	
Og h 750 federal exection single material response single mating and single contact grouping	

Qq-b-750 federal specification single material response single mating end single contact grouping

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Shell Material:
Steel
Shell Surface Treatment:
Zinc
Shell Surface Treatment Specification:
Qq-z-325, type 2, class 3 federal specification single treatment response
Shell Material Specification:
Qq-s-698 federal specification single material response
Included Contact Quantity:
15 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:
0.015 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.