Electrical Receptacle Connector - Page 1 of 2



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Body Style:
Straight shape
Overall Length:
0.930 inches
Overall Height:
0.365 inches
Overall Width:
0.208 inches
Environmental Protection:
Corrosion resistant and vibration resistant
Unthreaded Mounting Hole Diameter:
Between 0.089 inches and 0.094 inches
Distance Between Mounting Facility Centers:
0.715 inches
Mating End Quantity:
1
Contact Position Arrangement Style:
15 single mating end
Contact Removability:
Removable 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:
1000.0 single mating end single contact grouping
Polarization Method:
Mating end
Shell Type:
Solid
Connector Locking Method:
Friction
Terminal Location:
Back single mating end single contact grouping
Contact Material:
Copper alloy single mating end single contact grouping
Contact Surface Treatment:
Copper single mating end single contact grouping and gold single mating end single contact grouping
Insert Material:
Plastic diallyl phthalate single mating end
Contact Surface Treatment Specification:
Mil-g-45204, type ii military specification 2nd treatment response single mating end single contact grouping
Terminal Type:
Crimp single mating end single contact grouping



S	hell Material:
A	luminum alloy a380.0
S	hell Surface Treatment:
N	ickel
S	hell Surface Treatment Specification:
М	lil-c-26074 military specification single treatment response
S	hell Material Specification:
Q	q-a-591 federal specification single material response
In	sert Material Specification:
Μ	lil-m-14, sdg-f military specification single material response single mating end
In	cluded Contact Quantity:
15	5 single mating end single contact grouping
In	ncluded Contact Type:
R	ound socket single mating end single contact grouping
S	pecial Features:
18	8 in. Type e wire leads
P	recious Material And Location:
С	ontact surfaces gold
P	recious Material:
G	old
S	helf Life:
N	/a
U	nit Of Measure:
D	emilitarization:
N	0
Fi	iig:
A	039b0
Μ	lil-std (military Standard):
М	lil-g-45204 spec.
М	lil-g-45204