Electrical Receptacle Connector - Page 1 of 2



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Thread Class:
2b
Thread Direction:
Right-hand
Overall Height:
2.000 inches
Overall Width:
2.000 inches
Body Length:
1.969 inches
Unthreaded Mounting Hole Diameter:
0.190 inches
Center To Center Distance Between Mounting Facilities Parallel To Height:
1.562 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
1.562 inches
Threaded Device Type:
Mounting hole
Mating End Quantity:
1
Contact Removability:
Nonremovable single mating end single contact grouping
Contact Maximum Current Rating In Amps:
22.0 single mating end single contact grouping
Contact Maximum Ac Voltage Rating In Volts:
500.0 single mating end single contact grouping
Contact Maximum Dc Voltage Rating In Volts:
700.0 single mating end single contact grouping
Polarization Method:
Key, multiple key groove
Insert Position In Deg:
0.0
Thread Size:
0.190 inches
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



Т	erminal Type:
S	older well single mating end single contact grouping
S	shell Material:
A	luminum alloy
S	chell Surface Treatment:
С	cadmium and chromate
Ir	nsert Material Specification:
N	lil-m-14, type mdg military specification single material response single mating end
Ir	ncluded Contact Quantity:
2	6 single mating end single contact grouping
Ir	ncluded Contact Type:
R	cound pin single mating end single contact grouping
Ρ	Precious Material And Location:
С	Contact surfaces silver
Ρ	recious Material:
S	ilver
т	hread Series Designator:
U	Inc
S	Shelf Life:
Ν	l/a
U	Init Of Measure:
D	Demilitarization:
Ν	lo
F	iig:
A	.039b0
N	lil-std (military Standard):
N	1il-m-14 spec.