Electrical Receptacle Connector - Page 1 of 2



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Thread Class:
2a and 2b
Thread Direction:
Right-hand
Body Style:
Rectangular shape
Overall Length:
2.720 inches
Center To Center Distance Between Mounting Facilities Parallel To Length:
2.282 inches
Overall Width:
1.230 inches
Environmental Protection:
Salt water resistant and vibration proof
Unthreaded Mounting Hole Diameter:
0.120 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
0.764 inches
Threaded Device Type:
Coupling facility
Mating End Quantity:
1
Contact Position Arrangement Style:
75 single mating end
Contact Removability:
Nonremovable single mating end single contact grouping
Contact Maximum Current Rating In Amps:
5.0 single mating end single contact grouping
Polarization Method:
Connector Locking Method:
Jackscrew-socket
Thready Qty Per Inch (tpi):
32 Thread Size
Thread Size:
0.138 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

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Insert Mat	
	lyl phthalate single mating end
Terminal 1	Гуре:
Solder wel	I single mating end single contact grouping
Insert Mat	erial Specification:
Mil-p-1983	3, type gdi-30 military specification single material response single mating en
Included (Contact Quantity:
75 single n	nating end single contact grouping
Included (Contact Type:
Round soc	ket single mating end single contact grouping
Precious I	Material And Location:
Contact su	rfaces gold
Precious I	Material And Weight:
0.075 gold	grains, troy
Precious I	Material:
Gold	
Thread Se	ries Designator:
Unc	
Shelf Life:	
N/a	
Unit Of Me	easure:
Demilitaria	zation:
No	
Fiig:	
A039b0	
Mil-std (m	ilitary Standard):
Mil-p-1983	3 shor