Electrical Receptacle Connector - Page 1 of 2



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Thread Class:
2b
Thread Direction:
Right-hand
Body Style:
Straight shape, external coupling
Overall Length:
0.990 inches
Overall Height:
0.796 inches
Distance Between Mounting Facility Centers:
0.656 inches
Cable Entrance Diameter:
Between 0.139 inches and 0.143 inches
Distance From Mounting Shoulder To Front Face:
0.508 inches
Threaded Device Type:
Mounting hole
Mating End Quantity:
1
Contact Position Arrangement Style:
Sma single mating end
Contact Removability:
Removable single mating end single contact grouping
Shell Type:
Solid
Connector Locking Method:
Friction
Connector Cable Strain Relief Method:
Compression nut
Radio Frequency Type Contact Characteristic Impedance In Ohms:
50.0 single mating end single contact grouping
Thready Qty Per Inch (tpi):
56
Thread Size:
0.086 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 and copper single mating end single contact grouping and nickel single mating end single
contact grouping

contact grouping



Insert Material:	oethylene single mating and
	pethylene single mating end
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	atment response single mating end single contact grouping and qq-n-290 federal specification 3rd treatment response
Terminal Type:	ngle contact grouping
	end single contact grouping
Contact Material Sp	
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Shell Material:	concation single material response single mating end single contact grouping
Stainless steel	
Shell Surface Treat	mont
Passivate	
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Included Contact Q	
	single contact grouping
Included Contact T	
	ating end single contact grouping
Precious Material A	
Contact surface gold	
Precious Material A	
0.005 gold grains, tr	-
Precious Material:	
Gold	
Thread Series Desi	gnator:
Unc	
Shelf Life:	
N/a	
Unit Of Measure:	
Demilitarization:	
No	
Fiig:	
A039b0	
Mil-std (military Sta	ndard):
Mil-g-45204 spec.	