Electrical Receptacle Connector - Page 1 of 2



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Thread Class:	
2a	
Thread Direction:	
Right-hand	
Body Style:	
Straight shape, external coupling	
Overall Length:	
1.859 inches	
Overall Diameter:	
0.500 inches	
Environmental Protection:	
Moisture resistant and vibration resistant	
Cable Entrance Diameter:	
0.130 inches	
Distance From Mounting Shoulder To Front Face:	
0.790 inches	
Mounting Facility Thickness:	
0.095 inches	
Threaded Device Type:	
Mounting bushing	
Mating End Quantity:	
1	
Contact Position Arrangement Style:	
Bnc single mating end	
Contact Removability:	
Removable single mating end single contact grouping	
Contact Maximum Ac Voltage Rating In Volts:	
500.0 single mating end single contact grouping	
Shell Type:	
Solid	
Connector Locking Method:	
Bayonet pin	
Connector Cable Strain Relief Method:	
Crimp type	
Radio Frequency Type Contact Characteristic Impedance In Ohms:	
50.0 single mating end single contact grouping	
Thready Qty Per Inch (tpi):	
28	
Thread Size:	
0.500 inches	
Terminal Location:	
Back single mating end single contact grouping	



Contact Material:	
Copper alloy single	e mating end single contact grouping
Contact Surface	Treatment:
Gold single mating	end single contact grouping
Insert Material:	
Plastic polytetraflu	oroethylene single mating end
Contact Surface	Treatment Specification:
Mil-g-45204 militar	y specification single treatment response single mating end single contact grouping
Terminal Type:	
Crimp single matir	g end single contact grouping
Contact Material	Specification:
Qq-c-530 federal s	pecification single material response single mating end single contact grouping
Shell Material:	
Copper alloy	
Shell Surface Tre	atment:
Silver	
Shell Surface Tre	atment Specification:
Qq-s-365 federal s	pecification single treatment response
Shell Material Sp	ecification:
Qq-b-626 federal s	specification single material response
Included Contact	Quantity:
1 single mating en	d single contact grouping
Bushing Accomm	nodation Hole Shape:
Round	
Included Contact	Туре:
Coaxial socket sin	gle mating end single contact grouping
Precious Materia	And Location:
Contact surface go	old and shell surface silver
Precious Materia	And Weight:
0.005 gold grains,	troy and 0.100 silver grains, troy
Precious Materia	:
Gold and silver	
Thread Series De	signator:
Unef	
Shelf Life:	
N/a	
Unit Of Measure:	
Demilitarization:	
No	
Fiig:	
A039b0	
Mil-std (military S	itandard):
Mil-g-45204 spec.	