Electrical Receptacle Connector - Page 1 of 2



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Thread Class:
2a
Thread Direction:
Right-hand
Body Style:
Straight shape, flange mount
Overall Length:
0.625 inches
Overall Height:
0.425 inches
Unthreaded Mounting Hole Diameter:
0.102 inches
Distance Between Mounting Facility Centers:
0.481 inches
Threaded Device Type:
Coupling facility
Mating End Quantity:
1
Contact Position Arrangement Style:
The single mating end
Contact Removability:
Removable single mating end single contact grouping
Shell Type:
Solid
Connector Locking Method:
Externally threaded shell
Radio Frequency Type Contact Characteristic Impedance In Ohms:
50.0 single mating end single contact grouping
Thready Qty Per Inch (tpi):
28
Thread Size:
0.438 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 alloy single mating end single contact grouping
Insert Material:
Plastic polytetrafluoroethylene single mating end
Contact Surface Treatment Specification:
Mil-g-45204, type 2, grade c or d, cl 1 military specification 1st treatment response single mating end single contact grouping



Terminal Type:	
	ngle mating end single contact grouping
Contact Material	
	ederal specification single material response single mating end single contact grouping
Shell Material:	
Stainless steel	
Shell Surface Tre	atment:
Passivate	
Shell Surface Tre	atment Specification:
Qq-p-35, type 1, 2	2 3, or 4, comp 302, and 304 alloys and type 4, comp 303 alloys federal specification single treatment response
Shell Material Spe	ecification:
Qq-s-764, type 30	2, 303, or 304 federal specification single material response or mil-t-8504 military specification single material respons
Insert Material Sp	pecification:
Mil-p-19468 militar	y specification single material response single mating end
Included Contact	Quantity:
1 single mating en	d single contact grouping
Included Contact	Туре:
Coaxial socket sing	gle mating end single contact grouping
Precious Material	I And Location:
Contact surface go	bld
Precious Material	I And Weight:
0.005 gold grains,	troy
Precious Material	l:
Gold	
Thread Series De	signator:
Unef	
Shelf Life:	
N/a	
Unit Of Measure:	
Demilitarization:	
No	
Fiig:	
A039b0	
Mil-std (military S	Standard):
Mil-g-45204 spec.	