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:
1.640 inches
Environmental Protection:
Corrosion resistant and moisture resistant and vibration resistant and shock resistant
Cable Entrance Diameter:
0.150 inches
Distance From Mounting Shoulder To Front Face:
1.380 inches
Mounting Facility Thickness:
0.125 inches
Threaded Device Type:
Coupling facility
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
Polarization Method:
Keyway or multiple keyway
Insert Position In Deg:
150.0
Shell Type:
Solid
Connector Locking Method:
Externally threaded shell
Connector Cable Strain Relief Method:
Crimp type
Radio Frequency Type Contact Characteristic Impedance In Ohms:
50.0 single mating end single contact grouping
Thread Size:
0.438 inches
Terminal Location:
Back single mating end single contact grouping



Contact Material:	
Copper alloy single ma	ting end single contact grouping
Contact Surface Trea	tment:
Gold single mating end	I single contact grouping
Insert Material:	
Plastic polytetrafluoroe	thylene single mating end
Contact Surface Trea	tment Specification:
Mil-g-45204, type 1, g	rade c, cl 2 military specification single treatment response single mating end single contact grouping
Terminal Type:	
Crimp single mating er	id single contact grouping
Shell Material:	
Stainless steel	
Shell Material Specifi	cation:
Qq-s-763 federal speci	fication single material response or astm-a-484 assn standard single material response or astm-a-582 assn standard
single material respons	Se la
Insert Material Specif	ication:
L-p-403 federal specific	cation single material response single mating end
Included Contact Qua	antity:
1 single mating end sin	igle contact grouping
Bushing Accommoda	ation Hole Shape:
Round w/flat	
Included Contact Typ	e:
Coaxial socket single r	nating end single contact grouping
Precious Material And	d Location:
Contact surfaces gold	
Precious Material And	d Weight:
0.005 gold grains, troy	·
Precious Material:	
Gold	
Thread Series Design	ator:
Unef	
Shelf Life:	
N/a	
Unit Of Measure:	
Demilitarization:	
No	
Fiig:	
A039b0	
Mil-std (military Stand	dard):
Mil-g-45204 spec.	