Electrical Receptacle Connector - Page 1 of 2



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Thread Class:
2a
Thread Direction:
Right-hand
Body Style:
Straight shape, external coupling
Bushing Diameter:
0.441 inches
Overall Height:
Between 0.496 inches and 0.504 inches
Overall Width:
Between 0.496 inches and 0.504 inches
Environmental Protection:
Moisture resistant and salt water resistant and vibration resistant
Unthreaded Mounting Hole Diameter:
0.079 inches
Center To Center Distance Between Mounting Facilities Parallel To Height:
0.500 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
0.500 inches
Threaded Device Type:
Coupling facility
Mating End Quantity:
1
Contact Position Arrangement Style:
Tnc single mating end
Contact Removability:
Removable single mating end single contact grouping
Contact Maximum Ac Voltage Rating In Volts:
2000.0 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
Thread Size:
0.438 inches
Terminal Location:
Back single mating end single contact grouping
Contact Material:
Copper alloy single mating end single contact grouping

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S	ilver single mating end single contact grouping
Ir	nsert Material:
Ρ	lastic tetrafluoroethylene single mating end
С	contact Surface Treatment Specification:
Q	Qq-s-365 federal specification single treatment response single mating end single contact groupin
T	erminal Type:
S	older well single mating end single contact grouping
С	Contact Material Specification:
Q	Qq-c-530 federal specification single material response single mating end single contact grouping
S	shell Material:
С	Copper alloy
S	hell Surface Treatment:
S	ilver
Ir	ncluded Contact Quantity:
1	single mating end single contact grouping
Ir	ncluded Contact Type:
С	coaxial socket single mating end single contact grouping
Ρ	recious Material And Location:
С	contact and body surfaces silver
Ρ	Precious Material And Weight:
0	.105 silver grains, troy
Ρ	Precious Material:
S	ilver
Т	hread Series Designator:
U	Inef
S	helf Life:
Ν	l/a
U	Init Of Measure:
D	emilitarization:
N	lo
F	iig:
A	.039b0