Electrical Receptacle Connector - Page 1 of 2



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Thread Class:
2a
Thread Direction:
Right-hand
Body Style:
Straight shape, external coupling w/backshell
Overall Length:
2.250 inches
Overall Height:
2.030 inches
Overall Width:
2.030 inches
Environmental Protection:
Moisture resistant and salt water resistant and vibration resistant
Unthreaded Mounting Hole Diameter:
0.147 inches
Center To Center Distance Between Mounting Facilities Parallel To Height:
1.562 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
1.562 inches
Threaded Device Type:
Coupling facility
Mating End Quantity:
1
Contact Position Arrangement Style:
22-55 single mating end
Contact Removability:
Removable single mating end single contact grouping
Polarization Method:
Key, multiple key groove
Insert Position In Deg:
134.0
Shell Type:
Solid
Connector Locking Method:
Externally threaded shell
Thready Qty Per Inch (tpi):
4
Thread Size:
1.750 inches
Terminal Location:
Back single mating end single contact grouping



Contact Ma	
	r single mating end single contact grouping
	rface Treatment:
	mating end single contact grouping
Insert Mate	
-	I phthalate single mating end
Terminal Ty	
	e mating end single contact grouping
Shell Mater	
Aluminum a	
	ce Treatment:
Cadmium	
	rial Specification:
	B, type gdi-30f military specification single material response single mating end
	ontact Quantity:
-	ating end single contact grouping
	ontact Type:
	ket single mating end single contact grouping
	aterial And Location:
Contact surf	
	aterial And Weight:
0.046 gold g Precious M	-
	alerial.
Gold	ins Designator
	es Designator:
Double stub Shelf Life:	
N/a	
Unit Of Mea	seuro.
 Demilitariza	stion.
No	
Fiig:	
Fiig: A039b0	
	itary Standard):
-	spec.