Electrical Receptacle Connector - Page 1 of 2



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Thread Class:
2b
Thread Direction:
Right-hand
Body Style:
Straight shape, internal coupling
Overall Length:
1.250 inches
Overall Height:
2.125 inches
Overall Width:
2.125 inches
Unthreaded Mounting Hole Diameter:
0.169 inches
Center To Center Distance Between Mounting Facilities Parallel To Height:
1.678 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
1.678 inches
Threaded Device Type:
Coupling facility
Mating End Quantity:
1
Contact Position Arrangement Style:
Fk-12 single mating end
Contact Removability:
Nonremovable single mating end single contact grouping
Contact Maximum Current Rating In Amps:
30.0 single mating end single contact grouping
Polarization Method:
Keyway or multiple keyway
Insert Position In Deg:
0.0
Shell Type:
Solid
Connector Locking Method:
Internally threaded coupling ring
Thready Qty Per Inch (tpi):
6
Thread Size:
1.812 inches
Terminal Location:

Back single mating end single contact grouping



Contest	Matarial
	Material:
	alloy single mating end single contact grouping
	Surface Treatment:
	ngle mating end single contact grouping
Insert M	
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	Surface Treatment Specification:
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Termina	
	ell single mating end single contact grouping
Shell Ma	
Aluminu	-
	Irface Treatment:
Cadmiur	
Included	d Contact Quantity:
12 single	e mating end single contact grouping
	d Contact Type:
Round s	ocket single mating end single contact grouping
Preciou	s Material And Location:
Contact	surfaces silver
Preciou	s Material And Weight:
0.012 sil	ver grains, troy
Preciou	s Material:
Silver	
Thread \$	Series Designator:
Un	
Shelf Lif	ie:
N/a	
Unit Of I	Measure:
Demilita	rization:
No	
Fiig:	
A039b0	