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:
0.969 inches
Overall Height:
0.938 inches
Overall Width:
0.938 inches
Unthreaded Mounting Hole Diameter:
0.132 inches
Center To Center Distance Between Mounting Facilities Parallel To Height:
0.724 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
0.724 inches
Distance From Mounting Shoulder To Front Face:
0.562 inches
Threaded Device Type:
Coupling facility
Mating End Quantity:
1
Contact Position Arrangement Style:
14s-2 single mating end
Contact Removability:
Nonremovable single mating end single contact grouping
Contact Maximum Current Rating In Amps:
22.0 single mating end single contact grouping
Contact Maximum Ac Voltage Rating In Volts:
200.0 single mating end single contact grouping
Contact Maximum Dc Voltage Rating In Volts:
250.0 single mating end single contact grouping
Polarization Method:
Keyway or multiple keyway
Insert Position In Deg:
0.0
Shell Type:
Solid
Connector Locking Method:
Externally threaded shell

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Thread S	
0.875 incl	hes
Terminal	Location:
Back sing	le mating end single contact grouping
Contact I	Material:
Copper al	lloy single mating end single contact grouping
Contact \$	Surface Treatment:
Silver sing	gle mating end single contact grouping
Insert Ma	iterial:
Rubber si	ngle mating end
Terminal	Туре:
Solder we	ell single mating end single contact grouping
Shell Mat	terial:
Aluminum	alloy
Shell Sur	face Treatment:
Anodize	
Included	Contact Quantity:
4 single n	nating end single contact grouping
Included	Contact Type:
Round pir	n single mating end single contact grouping
Precious	Material And Location:
Contact s	urfaces silver
Precious	Material And Weight:
0.004 silv	er grains, troy
Precious	Material:
Silver	
Thread S	eries Designator:
Unef	
Shelf Life	): 
N/a	
Unit Of N	leasure:
Demilitar	ization:
No	
Fiig:	
A039b0	