Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-914-2287

| Pody Style  |
|---|
| Body Style:   |
| Straight shape  |
| Overall Length:<br>2.088 inches   |
|   |
| Overall Height:   |
| 0.660 inches  |
| Overall Width:  |
| 0.422 inches  |
| Unthreaded Mounting Hole Diameter:  |
| 0.120 inches  |
| Distance Between Mounting Facility Centers:   |
| 1.852 inches  |
| Mating End Quantity:  |
|   |
| Contact Position Arrangement Style:   |
| 25 single mating end  |
| Contact Removability:   |
| Nonremovable single mating end single contact grouping  |
| Contact Maximum Current Rating In Amps:   |
| 5.0 single mating end single contact grouping   |
| Contact Maximum Ac Voltage Rating In Volts:   |
| 125.0 single mating end single contact grouping   |
| Polarization Method:  |
| Mating end  |
| Shell Type:   |
| Armored   |
| Terminal Location:  |
| Back single mating end single contact grouping  |
| Contact Material:   |
| Copper alloy single mating end single contact grouping  |
| Contact Surface Treatment:  |
| Gold single mating end single contact grouping and silver single mating end single contact grouping |
| Insert Material:  |
| Plastic diallyl phthalate single mating end   |
| Terminal Type:  |
| Solder well single mating end single contact grouping   |
| Shell Material:   |
| Steel   |
| Shell Surface Treatment:  |
| Cadmium   |
| Included Contact Quantity:  |
| 25 single mating end single contact grouping  |

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Included Contact Type: Round pin single mating end single contact grouping **Precious Material And Location:** Contact surfaces gold and contact surfaces silver **Precious Material And Weight:** 0.025 gold grains, troy and 0.025 silver grains, troy **Precious Material:** Gold and silver Shelf Life: N/a Unit Of Measure: ---Demilitarization: No Fiig: A039b0