Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-149-3529

Body Style:
Straight shape
Overall Length:
0.984 inches
Overall Height:
1.687 inches
Overall Width:
3.375 inches
Environmental Protection:
Shock proof and thermal shock resistant
Unthreaded Mounting Hole Diameter:
0.112 inches
Center To Center Distance Between Mounting Facilities Parallel To Height:
1.000 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
2.875 inches
Mating End Quantity:
1
Contact Position Arrangement Style:
12 single mating end
Contact Removability:
Nonremovable single mating end all contact groupings
Contact Maximum Current Rating In Amps:
15.0 single mating end 2nd contact grouping
Contact Maximum Ac Voltage Rating In Volts:
1300.0 single mating end 2nd contact grouping
Polarization Method:
Mating end
Shell Type:
Solid
Terminal Location:
Back single mating end all contact groupings
Contact Material:
Copper alloy single mating end all contact groupings
Contact Surface Treatment:
Gold single mating end all contact groupings and silver single mating end all contact groupings
Insert Material:
Plastic single mating end
Terminal Type:
Solder well single mating end all contact groupings
Shell Material:
Aluminum alloy

Electrical Receptacle Connector - Page 2 of 2



Shell Surface Treatment: Cadmium **Included Contact Quantity:** 4 single mating end 3rd contact grouping Included Contact Type: Round socket single mating end 2nd contact grouping **Precious Material And Location:** Contact surfaces gold and contact surfaces silver **Precious Material And Weight:** 0.012 gold grains, troy and 0.012 silver grains, troy **Precious Material:** Gold and silver Shelf Life: N/a Unit Of Measure: ---Demilitarization: No Fiig: A039b0