NSN 5935-00-329-9235

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-329-9235

Body Style:
Straight shape
Overall Length:
2.188 inches
Overall Height:
0.688 inches
Overall Width:
1.312 inches
Unthreaded Mounting Hole Diameter:
0.093 inches
Distance Between Mounting Facility Centers:
1.875 inches
Mating End Quantity:
1
Contact Position Arrangement Style:
29c1 single mating end
Contact Removability:
Removable single mating end all contact groupings
Contact Maximum Current Rating In Amps:
7.5 single mating end single contact grouping
Contact Maximum Ac Voltage Rating In Volts:
1500.0 single mating end 1st contact grouping
Polarization Method:
Mating end
Shell Type:
Solid
Radio Frequency Type Contact Characteristic Impedance In Ohms:
50.0 single mating end single contact grouping
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 polytetrafluoroethylene single mating end
Terminal Type:
Solder well single mating end all contact groupings
Shell Material:
Aluminum alloy
Shell Surface Treatment:
Cadmium

NSN 5935-00-329-9235

Electrical Receptacle Connector - Page 2 of 2



Included Contact Quantity:

28 single mating end 1st contact grouping

Included Contact Type:

Round pin single mating end 1st contact grouping

Precious Material And Location:

Contact surface gold and contact surface silver

Precious Material:

Gold and silver

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A039b0