NSN 5935-01-112-7471

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-112-7471
Body Style:
Straight shape, external coupling
Overall Length:
0.672 inches
Bushing Diameter:
0.120 inches
Overall Height:
0.375 inches
Overall Width:
0.375 inches
Environmental Protection:
Moisture resistant and corrosion resistant
Unthreaded Mounting Hole Diameter:
0.093 inches
Center To Center Distance Between Mounting Facilities Parallel To Height:
0.232 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
0.232 inches
Distance From Mounting Shoulder To Front Face:
0.310 inches
Mating End Quantity:
1
Contact Position Arrangement Style:
Smb single mating end
Contact Removability:
Nonremovable single mating and single contact grouping

Nonremovable single mating end single contact grouping

Contact Maximum Ac Voltage Rating In Volts:

500.0 single mating end single contact grouping

Shell Type:

Solid

Connector Locking Method:

Spring friction

Radio Frequency Type Contact Characteristic Impedance In Ohms:

50.0 single mating end single contact grouping

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

Insert Material:

Plastic polytetrafluoroethylene single mating end

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