NSN 5935-00-233-6727

Body Style:

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-233-6727

Right angle type
Overall Length:
5.688 inches
Overall Height:
0.750 inches
Overall Width:
0.375 inches
Environmental Protection:
Moisture resistant and salt water resistant and vibration proof
Unthreaded Mounting Hole Diameter:
0.094 inches
Distance Between Mounting Facility Centers:
5.500 inches
Mating End Quantity:
1
Contact Position Arrangement Style:
2 rows of contacts non-inserted board single mating end
Contact Removability:
Nonremovable single mating end single contact grouping
Contact Maximum Current Rating In Amps:
3.0 single mating end single contact grouping
Polarization Method:
Guide pin/socket
Shell Type:
Solid
Terminal Location:
Side single mating end single contact grouping
Contact Material:
Copper alloy single mating end single contact grouping
Contact Surface Treatment:
Gold and nickel single mating end single contact grouping
Insert Material:
Plastic polyamide single mating end
Terminal Type:
Pin single mating end single contact grouping
Contact Material Specification:
Qq-b-626, comp 22 federal specification single material response single mating end single contact grouping
Shell Material:
Aluminum alloy
Insert Material Specification:
Mil-p-20963 military specification single material response single mating end

NSN 5935-00-233-6727

Electrical Receptacle Connector - Page 2 of 2



Unable to decode and unable to decode

Included Contact Quantity:

104 single mating end single contact grouping

Included Contact Type:

Flat pin single mating end single contact grouping

Precious Material And Location:

Contact surfaces gold

Precious Material And Weight:

0.104 gold grains, troy

Precious Material:

Gold

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-p-20963 spec.