NSN 5935-01-188-2536

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-188-2536

view Online at https://defobasegroup.com/hsh/5555-01-100-2550
Body Style:
Single card type
Overall Length:
4.320 inches
Overall Height:
0.832 inches
Overall Width:
0.340 inches
Environmental Protection:
Heat resistant and humidity resistant and thermal shock resistant and vibration resistant
Unthreaded Mounting Hole Diameter:
0.128 inches
Distance Between Mounting Facility Centers:
4.031 inches
Mating End Quantity:
1
Contact Position Arrangement Style:
1 row of contacts non-inserted board 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:
600.0 single mating end single contact grouping
Polarization Method:
Guide pin/socket
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 copper single mating end single contact grouping
Insert Material:
Plastic diallyl phthalate single mating end
Contact Surface Treatment Specification:
Mil-g-45204 type 2 military specification 1st treatment response single mating end single contact grouping and mil-c-14550, cl 3 military
specification 2nd treatment response single mating end single contact grouping
Criticality Code Justification:
East

Terminal Type:

Tab, solder lug single mating end single contact grouping

Insert Material Specification:

Mil-m-14 type mdg military specification single material response single mating end

NSN 5935-01-188-2536

Electrical Receptacle Connector - Page 2 of 2



Unable To Decode:
Unable to decode and unable to decode
Included Contact Quantity:
21 single mating end single contact grouping
Included Contact Type:
Flat pin single mating end single contact grouping
Special Features:
Contact d missing
Precious Material And Location:
Contact surfaces gold
Precious Material And Weight:
0.021 gold grains, troy
Precious Material:
Gold
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:

A039b0

Mil-std (military Standard):

Mil-g-45204 spec.