## NSN 5935-00-577-0011

Electrical Receptacle Connector - Page 1 of 2

Tab, solder lug single mating end single contact grouping



View Online at https://aerobasegroup.com/nsn/5935-00-577-0011

Body Style:
Straight shape
Overall Length:
2.175 inches
Overall Height:
0.691 inches
Overall Width:
0.610 inches
Unthreaded Mounting Hole Diameter:
0.099 inches
Distance Between Mounting Facility Centers:
1.842 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:
5.0 single mating end single contact grouping
Contact Maximum Ac Voltage Rating In Volts:
500.0 single mating end single contact grouping
Contact Maximum Dc Voltage Rating In Volts:
700.0 single mating end single contact grouping
Polarization Method:
Mating end
Shell Type:
Solid
Connector Locking Method:
Spring friction
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 ii military specification 1st treatment response single mating end single contact grouping and mil-c-14550 military
specification 2nd treatment response single mating end single contact grouping
Terminal Type:

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Shell Material:
Steel
Shell Surface Treatment:
Chromate and zinc
nsert Material Specification:
Mil-m-14, type mdg military specification single material response single mating end
ncluded Contact Quantity:
24 single mating end single contact grouping
ncluded Contact Type:
_eaf spring single mating end single contact grouping
Precious Material And Location:
Contact surfaces gold
Precious Material And Weight:
0.024 gold grains, troy
Precious Material:
Gold
Shelf Life:
N/a
Unit Of Measure:
-
Demilitarization:
No
Fiig:
4039b0
Mil-std (military Standard):
Mil-g-45204 spec.