## NSN 5935-00-113-5076

Electrical Receptacle Connector - Page 1 of 2



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Body Style:
Straight shape
Overall Length:
3.346 inches
Overall Height:
1.000 inches
Overall Width:
0.468 inches
Unthreaded Mounting Hole Diameter:
Between 0.151 inches and 0.161 inches
Distance Between Mounting Facility Centers:
Between 2.990 inches and 3.010 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:
7.5 single mating end single contact grouping
Polarization Method:
Mating end
Shell Type:
Solid
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 silver single mating end single contact grouping
Insert Material:
Plastic diallyl phthalate single mating end
Terminal Type:
Tab, solder lug single mating end single contact grouping
Shell Material:
Aluminum alloy
Shell Surface Treatment:
Cadmium
Insert Material Specification:
Mil-m-1833, type gdi-30f military specification single material response single mating end

Included Contact Quantity:

15 single mating end single contact grouping

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Included Contact Type:
Round pin single mating end single contact grouping
Special Features:
Right-angle, pcb mtg. Type
Precious Material And Location:
Contact surface gold and contact surface silver
Precious Material And Weight:
0.015 gold grains, troy and 0.015 silver grains, troy
Precious Material:
Gold and silver
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:

A039b0

Mil-std (military Standard):

Mil-m-1833 spec.