NSN 5935-00-045-5381

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-045-5381
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Body Style:
Straight shape
Overall Length:
3.438 inches
Overall Height:
0.609 inches
Overall Width:
0.437 inches
Environmental Protection:
Humidity resistant and shock resistant and vibration resistant and salt water resistant
Unthreaded Mounting Hole Diameter:
0.156 inches
Distance Between Mounting Facility Centers:
3.344 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:
3.5 single mating end single contact grouping
Contact Maximum Ac Voltage Rating In Volts:
750.0 single mating end single contact grouping
Contact Maximum Dc Voltage Rating In Volts:
1000.0 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

Insert Material:

Plastic diallyl phthalate single mating end

Terminal Type:

Solder well single mating end single contact grouping

Shell Material:

Aluminum alloy

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A039b0

Mil-m-14 spec.

Mil-std (military Standard):

Electrical Receptacle Connector - Page 2 of 2



Shell Surface Treatment: Cadmium and chromate **Insert Material Specification:** Mil-m-14, type mdg military specification single material response single mating end **Included Contact Quantity:** 23 single mating end single contact grouping **Included Contact Type:** Round socket single mating end single contact grouping **Precious Material And Location:** Contact surfaces gold **Precious Material And Weight:** 0.023 gold grains, troy **Precious Material:** Gold Shelf Life: N/a **Unit Of Measure: Demilitarization:** No Fiig: