NSN 5935-00-435-3865

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-435-3865

Body Style: Straight edge type w/card guide **Overall Length:** 6.000 inches **Overall Height:** 3.250 inches **Overall Width:** 0.652 inches **Unthreaded Mounting Hole Diameter:** 0.150 inches **Distance Between Mounting Facility Centers:** 5.680 inches **Board Accommodated Length:** 5.425 inches single board **Board Accommodated Width:** 0.084 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:** 10.0 single mating end single contact grouping **Polarization Method:** Mating end **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 nickel 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

Insert Material Specification:

Mil-m-14, type sdg-f military specification single material response single mating end

Included Contact Quantity:

51 single mating end single contact grouping

Included Contact Type:

Hermaphrodite single mating end single contact grouping

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| Precious Material And Location: |
|---------------------------------|
| Contact surfaces gold |
| Precious Material And Weight: |
| 0.051 gold grains, troy |
| Precious Material: |
| Gold |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| |
| Demilitarization: |
| No |
| Fiig: |
| A039b0 |

Mil-std (military Standard):

Mil-m-14 spec.