Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-759-7187

Body Style:

Straight edge type w/mounting flange

Overall Length:

Between 2.708 inches and 2.738 inches

Overall Height:

0.692 inches

Overall Width:

Between 0.335 inches and 0.345 inches

Unthreaded Mounting Hole Diameter:

Between 0.137 inches and 0.147 inches

Distance Between Mounting Facility Centers:

Between 2.464 inches and 2.474 inches

Board Accommodated Length:

2.167 inches single board and 2.187 inches single board

Board Accommodated Width:

Between 0.058 inches and 0.068 inches

Mating End Quantity:

1

Contact Position Arrangement Style:

2 rows of independent contacts 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

Polarization Method:

Contact to contact polarizing keys

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:

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:

12 single mating end single contact grouping

Included Contact Type:

Bifurcated spring single mating end single contact grouping



Precious Material And Location: Contact surfaces gold **Precious Material And Weight:** 0.012 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.