NSN 5935-00-088-1129

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-088-1129

Body Style:

Straight edge type w/mounting flange

Overall Length:

5.359 inches

Overall Height:

0.656 inches

Overall Width:

0.428 inches

Unthreaded Mounting Hole Diameter:

0.125 inches

Distance Between Mounting Facility Centers:

Between 5.102 inches and 5.116 inches

Board Accommodated Length:

4.651 inches single board and 4.661 inches single board

Board Accommodated Width:

0.062 inches

Mating End Quantity:

1

Contact Position Arrangement Style:

Bridged contacts 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:

Fixed contact to contact

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:

Solder well single mating end single contact grouping

Insert Material Specification:

Mil-; -19833, type gdi-30 military specification single material response single mating end

Included Contact Quantity:

28 single mating end single contact grouping

Included Contact Type:

Leaf spring single mating end single contact grouping

NSN 5935-00-088-1129

Electrical Receptacle Connector - Page 2 of 2



Special Features: Polarizing key in contact pos s Precious Material And Location: Contact surfaces gold and contact surfaces silver Precious Material And Weight: 0.028 gold grains, troy and 0.028 silver grains, troy Precious Material: Gold and silver Shelf Life: N/a Unit Of Measure: -Demilitarization: No Fiig: A039b0

Mil-std (military Standard):

spec.