View Online at https://aerobasegroup.com/nsn/5935-00-050-1051

Body Style:
Straight edge type
Overall Length:
Between 2.407 inches and 2.477 inches
Overall Width:
Between 0.332 inches and 0.352 inches

## Environmental Protection:

Moisture resistant and vibration resistant

## Unthreaded Mounting Hole Diameter:

0.131 inches

## Distance Between Mounting Facility Centers:

Between 2.146 inches and 2.166 inches

## Board Accommodated Length:

1.700 inches single board and 1.708 inches single board

## Board Accommodated Width:

Between 0.054 inches and 0.070 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:

5.0 single mating end single contact grouping

## Polarization Method:

Contact to contact polarizing keys

## Terminal Location:

Side 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

## Terminal Type:

Tab, solder lug single mating end single contact grouping

## Included Contact Quantity:

10 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:
0.010 gold grains, troy

Electrical Receptacle Connector - Page 2 of 2

## Precious Material:

Gold
Shelf Life:
N/a
Unit Of Measure:

Demilitarization:
No
Fiig:
A039b0

