View Online at https://aerobasegroup.com/nsn/5935-00-452-0514

Body Style:
Straight edge type w/mounting flange
Overall Length:
1.781 inches

Overall Height:
0.406 inches

Overall Width:
0.328 inches

Unthreaded Mounting Hole Diameter:
0.125 inches

Distance Between Mounting Facility Centers:
1.531 inches

Board Accommodated Length:
1.078 inches single board

Board Accommodated Width:
0.062 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

## Contact Maximum Dc Voltage Rating In Volts:

1800.0 single mating end single contact grouping

## Polarization Method:

Fixed contact to contact
Connector Locking Method:
Friction
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:

Glass single mating end and plastic acrylic single mating end

## Terminal Type:

Tab, solder lug single mating end single contact grouping
Included Contact Quantity:
12 single mating end single contact grouping

Electrical Receptacle Connector - Page 2 of 2
Included Contact Type:Leaf 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

