View Online at https://aerobasegroup.com/nsn/5935-00-943-6724

## Overall Height:

0.734 inches

Overall Width:
0.453 inches

Body Length:
3.150 inches

Unthreaded Mounting Hole Diameter:
0.128 inches

Distance Between Mounting Facility Centers:
2.880 inches

Board Accommodated Length:
2.610 inches single board

## Board Accommodated Width:

0.074 inches

## Mating End Quantity:

1
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:

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 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

## Contact Material Specification:

Qq-b-750, comp a, hard federal specification single material response 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:
Hermaphrodite single mating end single contact grouping
Special Features:
Contactwith wire hole

Electrical Receptacle Connector - Page 2 of 2

## 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.

